











Equipment



Rubberware

Ceramics

# **EISCO LABGLASS**

We are proud to showcase our EISCO LABGLASS<sup>TM</sup> line.

Manufacturing of glassware is both and art and science that takes an incredible amount of skill. We employ the finest glass blowers and technicians to hand create glassware to the tightest tolerances while following state of the art manufacturing and calibration techniques. We use only the highest quality low expansion borosilicate 3.3 glass and follow manufacturing and calibration in accordance with ISO/DIN/ASTM standards. Each piece of volumetric glassware is calibrated individually in our ISO17025 compliant calibration lab.

The job is not done after blowing, calibrating and labeling a piece of glass, it then needs to be packaged in a way that delivers the piece unharmed to the end user. Our packaging is both innovative, protective and easy to use as we have unique package designs for each piece of glass.

We believe that you will enjoy the passion and attention to detail that can be seen when you use EISCO LABGLASS.

#### Thermal Properties

The coefcient of thermal expansion and temperature gradient of ELabGlass® are low allowing the glass to withstand higher temperature gradients as well as sudden temperature changes (thermal shock).

Coefficient of Linear Expansion $32.5 \times 10^{.7}$  / °CStrain Point515 °CAnnealing Point565 °CSoftening Point820 °CSpecific Heat (J/kg·°C)0.2Thermal Conductivity (Cal/cm³°C/Sec)0.0027

#### Chemical Durability

ELabGlass® glassware is highly resistant to water, neutral and acidic solutions, concentrated acids, chlorine, bromine iodine, and organic matter. It can withstand dry and wet sterilization without surface deterioration and subsequent contamination. Only hydrofluoric acid, very hot phosphoric acid and alkaline solutions increasingly attack the glass surface with rising concentration and temperature.



# About Us...



Eisco Industrial is a division of Eisco Scientific, LLC. Over the past 50 years Eisco Scientific had grown into a multinational corporation supporting academic and industrial customers in over 100 countries through a growing network of distributors.

Eisco Scientific recently built a new manufacturing and distribution center at our corporate headquarters in India. We also have a facility in the United States that houses our research and development and customer support teams as well as our North American distribution center.

The Eisco Industrial Division has been created to focus on the specific needs of industrial, academic research, and botanical extraction laboratories. Eisco Industrial products have been carefully designed by laboratory professionals along-side experienced engineers with quality and durability in mind. They are manufactured with only the highest grade raw materials and according to international quality standards to ensure that they can withstand use even in the toughest laboratory environments.

# A note from our Management...



Sumit Jain

First, I would like to thank you for your continued trust and business with Eisco. Our customers mean the world to us; we would not be here if it were not for you.

Working and being part of a family business that has turned into a multinational corporation is a journey that I am thankful to be a part of. We have been able to grow the business by continuing to invest in our people, infrastructure, research and development. A business is built on its people and we have been developing the strongest team in the arena of scientific and laboratory product manufacturing. I would like to take a minute to say thank you to all of our hardworking and dedicated employees. I am so proud of what we have created together.

We are also excited to announce the opening of our new, state-of-the-art manufacturing facility. The new manufacturing campus is over 200,000 square feet. This has allowed us a bigger foot print for tooling and innovative technology as well as building up capacity, capability and stock to serve your needs quicker. We now have over 10,000 products between our India and United States distribution facilities.

Again, thank you for your trust and business. I hope you enjoy our anniversary catalogue.

- Sumit



# **CERTIFICATIONS**









ISO 9001:2015

CSA APPROVAL



STAR EXPORT HOUSE



WORLDDIDAC MEMBER



NABL APPROVED



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**HEADQUARTERS** 





GLASS BORO 3.3

ISO

**ASTM** 











**GLASS BLOWING** 











USP

DIN









# **GLASS BLOWING**







**PACKAGING** 

**PACKAGING** 

**PACKAGING** 







ANNEALING FURNACE







**GLASS BLOWING** 

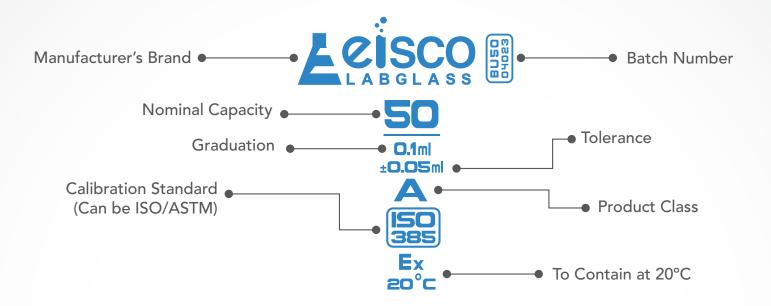


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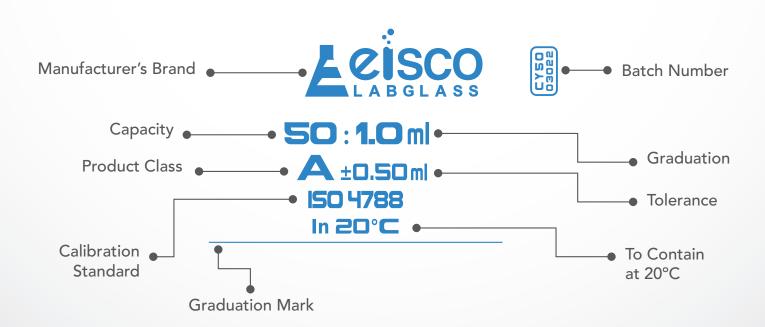
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# Understanding the Markings of Volumetric Glassware

# Burettes

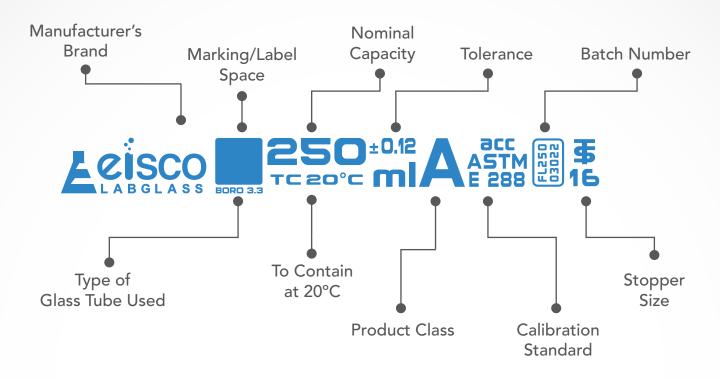


# Cylinders



# Understanding the Markings of Volumetric Glassware

# Volumetric Flasks (ASTM)



# Volumetric Flasks (ISO)





### **Beakers - Glass, Low Form with Spout**

- Low form beaker with spout
- Made of high quality borosilicate 3.3 glass
- Uniform walls, ideal fo heating & stirring
- Low temperature gradient
- Mechanically strong with superior chemical durability
- Easy to read white enamel printing
- Autoclavable at 121°C
- Graduated as per DIN 12231 & ISO 3819

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Pack Size
CH0126A	5	22	30	12
CH0126B	10	26	35	12
CH0126C	25	34	50	12
CH0126D	50	42	60	12
CH0126E	100	50	70	12
CH0126F	150	60	80	12
CH0126G	250	68	95	12
CH0126H	400	80	110	6
CH0126I	500	83	115	6
CH0126J	600	90	125	6
CH0126J8	800	100	135	6
CH0126K	1000	105	145	6
CH0126L	2000	130	185	4
CH0126M	3000	150	210	1
CH0126N	5000	170	270	1
CH0126O	10,000	217	350	1



### **Beakers - Glass, Tall Form with Spout**

- Tall form beaker with spout
- Made of high quality borosilicate 3.3 glass
- Uniform walls, ideal fo heating & stirring
- Low temperature gradient
- · Mechanically strong with superior chemical durability
- Easy to read white enamel printing
- Autoclavable at 121°C
- Graduated as per DIN 12231 & ISO 3819

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Pack Size
CH0127A	25	30	55	12
CH0127B	50	38	70	12
CH0127C	100	48	80	12
CH0127D	150	55	95	12
CH0127E	250	60	120	12
CH0127F	400	70	135	6
CH0127G	500	80	140	6
CH0127H	600	83	150	6
CH0127H8	800	90	175	6
CH0127I	1000	95	190	6
CH0127J	2000	120	240	4
CH0127K	3000	135	280	1











### **Beakers - Glass, Tall Form without Spout**

- Tall form beaker without spout
- Made of high quality borosilicate 3.3 glass
- Uniform walls, ideal fo heating & stirring
- Low temperature gradient
- Mechanically strong with superior chemical durability
- Easy to read white enamel printing
- Autoclavable at 121°C
- Graduated as per DIN 12231 & ISO 3819

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Pack Size
CH2001	25	30	55	12
CH2002	50	38	70	12
CH2003	100	48	80	12
CH2004	150	55	95	12
CH2005	250	60	120	12
CH2006	400	70	135	6
CH2007	500	80	140	6
CH2008	600	83	150	6
CH2009	800	90	175	6
CH2010	1000	95	190	6



### Beakers - Glass, ASTM, Low Form with Spout

- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class-A requirements
- Low form beaker designed from ASTM specifications E-960,
   Type-1 requirements
- Low temperature gradient
- Uniform thickness walls, ideal fo heating & stirring
- Easy to read double white graduated scale
- · Mechanically strong with superior chemical durability
- Autoclavable at 121°C

Code	Capacity (ml)	O.D. (mm)	Height (mm)	Pack Size
CH0124A10	10	26	35	12
CH0124A20	20	32	45	12
CH0124A30	30	34	55	12
CH0124B	50	42	60	12
CH0124C	100	50	75	12
CH0124D	150	60	90	12
CH0124E	250	68	100	12
CH0124F	400	80	120	6
CH0124G	600	90	135	6
CH0124H	800	100	145	6
CH0124I	1000	105	160	6
CH0124J	2000	130	200	4
CH0124L	3000	150	220	1
CH0124M	4000	160	260	1





### Beakers - Glass, ASTM, Tall Form with Spout

- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class-A requirements
- Tall form beaker designed from ASTM specifications E-960,
   Type-III requirements
- Low temperature gradient
- Uniform thickness walls, ideal fo heating & stirring
- Easy to read double white graduated scale
- · Mechanically strong with superior chemical durability
- Autoclavable at 121°C

Code	Capacity (ml)	O.D. (mm)	Height (mm)	Pack Size
CH0125A	100	50	85	12
CH0125B	200	58	110	12
CH0125C	300	65	125	12
CH0125D	400	70	135	6
CH0125E	500	75	145	6
CH0125F	600	83	155	6
CH0125G	1000	95	190	6



# **Beakers - Glass, Phillips Pattern with Spout**

- Made of high quality borosilicate 3.3 glass
- Low temperature gradient
- Superior chemical durability
- Phillips pattern, conical form
- Autoclavable at 121°C

Code	Capacity (ml)	Height (mm)	Pack Size	
CH0128A	250	105	12	
CH0128B	500	142	6	



# **Beakers - Glass, Heavy Duty**

- Thicker wall beakers with excellent mechanical strength & durability
- Made of high quality borosilicate 3.3 glass
- Excellent chemical durability
- Designed for durability and increased user safety
- Calibrated with ± 5% tolerance
- Easy to read white enamel graduations
- Autoclavable at 121°C

Code	Capacity (ml)	O.D. (mm)	Height (mm)	Wall thickness (mm) approx	Pack Size
CH200000	50	42	66	2.2	12
CH200001	100	50	80	2.5	12
CH200002	250	70	105	3.2	12
CH200003	400	80	115	3.2	6
CH200004	600	95	125	3.5	6
CH200005	1000	110	145	3.5	6













### Glass, Beaker Mug

- Made of high quality borosilicate 3.3 glass
- Graduations indicates approx. volume
- Microwave and dishwasher safe
- Autoclavable at 121°C
- Ideal for hot and cold drinks at home or in the office

Code	Capacity (ml)	O.D. (mm)	Height (mm)	Pack Size
CH2021	250	68	100	1
CH2022	500	83	115	1
CH2023	600	90	125	1
CH2024	1000	105	145	1

### Beaker - Glass, Jacketed

- Designed to keep samples at constant temperature
- Graduated inner beaker
- Made of high quality borosilicate 3.3 glass
- Low temperature gradient
- Side tubulation is 10mm approx
- Autoclavable at 121°C

Code	Capacity (ml)	I.D. X Height (mm)	O.D. X Height (mm)	Pack Size
CH2041	50	38 X 58	60 X 75	1
CH2042	100	47 X 73	75 X 90	1
CH2043	250	64 X 93	90 X 110	1
CH2044	500	78 X 112	105 X 130	1
CH2045	1000	100 X 142	130 X 165	1





### **Crystallizing Dishes without Spout**

- Flat bottom crystalizing dish without spout
- Made of high quality borosilicate 3.3 glass
- Low temperature gradient
- Mechanically strong with superior chemical durability
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Pack Size
CH0067A	20	40	25	1
CH0067B	40	50	30	1
CH0067C	60	60	35	1
CH0067D	100	70	40	1
CH0067E	150	80	45	1
CH0067F	300	95	55	1
CH0067G	500	115	65	1









### **Crystallizing Dishes with Spout**

- Flat bottom crystalizing dish with spout
- Made of high quality borosilicate 3.3 glass
- Low temperature gradient
- Mechanically strong with superior chemical durability
- Autoclavable at 121°C

Code	Capacity (ml)	O.D. (mm)	Height (mm)	Pack Size
CH0066A	300	100	50	1
CH0066B	1000	150	75	1
CH0066C	2000	190	100	1
CH0066D	40	50	30	1
CH0066E	100	70	40	1
CH0066F	20	40	25	1
CH0066G	60	60	35	1
CH0066H	150	80	45	1
CH0066I	500	115	65	1
CH0066J	900	140	75	1
CH0066K	3500	230	100	1









### **Evaporating Dishes - Flat Bottom with Spout**

- Flat bottom evaporating dish
- · Made of high quality borosilicate 3.3 glass
- Low temperature gradient
- Mechanically strong with superior chemical durability
- Autoclavable at 121°C

Code	Capacity (ml)	O.D. (mm)	Height (mm)	Pack Size
CH0068A01	15	50	25	1
CH0068A02	45	60	30	1
CH0068A	90	80	45	1
CH0068B	250	105	55	1
CH0068B01	500	131	62	1
CH0068C	1000	150	80	1
CH0068D	2000	200	100	1

















# Reagent Bottles - Narrow Mouth, Polyethylene Stopper

- Narrow mouth reagent bottle with ground neck
- As per DIN ISO 4796-2 standard
- Made of high quality borosilicate 3.3 glass
- Acid proof polyethylene stopper
- · Mechanically strong with superior chemical durability
- Autoclavable at 121°C

Code	Capacity	Socket	Pack	
	(ml)	Size	Size	
CH0160A	30	14/23	6	
CH0160B	60	14/23	6	
CH0160C	125	19/26	6	
CH0160D	250	19/26	6	
CH0160E	500	24/29	6	
CH0160F	1000	29/32	6	
CH0160G	2000	34/35	1	

# Reagent Bottles - Narrow Mouth, Polyethylene Stopper, Amber

- Narrow mouth amber reagent bottle with ground neck
- As per DIN ISO 4796-2 standard
- Made of high quality amber borosilicate 3.3 glass
- Acid proof polyethylene stopper
- · Mechanically strong with superior chemical durability
- Autoclavable at 121°C
- Ideal for storage of light sensitive materials

Code	Capacity (ml)	Socket Size	Pack Size	
	(1111)	3126	3126	
CH0161A	30	14/23	6	
CH0161B	60	14/23	6	
CH0161C	125	19/26	6	
CH0161D	250	19/26	6	
CH0161E	500	24/29	6	
CH0161F	1000	29/32	6	
CH0161G	2000	34/35	1	

# Reagent Bottles - Narrow Mouth, Hexagonal Hollow Stopper

- Narrow mouth reagent bottle with ground neck
- As per DIN ISO 4796-2 standard
- Made of high quality borosilicate 3.3 glass
- Glass hollow stopper
- · Mechanically strong with superior chemical durability
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size
CH0162A	30	14/23	6
CH0162B	60	14/23	6
CH0162C	125	19/26	6
CH0162D	250	19/26	6
CH0162E	500	24/29	6
CH0162F	1000	29/32	6
CH0162G	2000	34/35	1
CH0162H	5000	45/40	1
CH0162I	10,000	60/46	1





# Reagent Bottles - Wide Mouth, Hexagonal Hollow Stopper

- Wide mouth reagent bottle with ground neck
- Made of high quality borosilicate 3.3 glass
- Glass hollow stopper
- Mechanically strong with superior chemical durability
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size	
CH0163A	60	24/29	6	
CH0163B	125	29/32	6	
CH0163C	250	34/35	6	
CH0163D	500	45/40	6	
CH0163E	1000	50/42	6	
CH0163F	2000	55/44	1	



### Reagent Bottles - Graduated with Solid Glass Stopper

- Narrow mouth reagent bottle with ground neck
- · Made of high quality borosilicate 3.3 glass
- Solid glass stopper
- Complies with ISO 4796-2
- Easy to read white enamel printing
- · Mechanically strong with superior chemical durability
- Low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size	
CH2051	60	14/23	6	
CH2052	125	14/23	6	
CH2053	250	19/26	6	
CH2054	500	24/29	6	
CH2055	1000	29/32	6	



### Reagent Bottles - Graduated with Solid Glass Stopper

- Narrow mouth reagent bottle with ground neck
- Made of high quality borosilicate 3.3 glass
- Solid glass stopper
- Complies with ISO 4796-2
- Easy to read white enamel printing
- · Mechanically strong with superior chemical durability
- Low temperature gradient
- Autoclavable at 121°C
- Ideal for storage of light sensitive material

Code	Capacity (ml)	Socket Size	Pack Size
CH2061	60	14/23	6
CH2062	125	14/23	6
CH2063	250	19/26	6
CH2064	500	24/29	6
CH2065	1000	29/32	6





**GLASS** 









### Reagent Bottles - Graduated, Screw Cap

- Screw cap bottles with PP Caps and drip free pouring ring
- As per DIN ISO 4796-1 standard
- Made of high quality borosilicate 3.3 glass
- Easy to read white enamel graduations
- Sloping shoulders for smooth pouring
- Low temperature gradient
- · Mechanically strong with superior chemical durability
- For use upto 140°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Thread Size	Pack Size
CH0164A	100	56	100	GL45	10
CH0164B	250	70	140	GL45	10
CH0164C	500	86	176	GL45	10
CH0164D	1000	101	225	GL45	6
CH0164E	2000	136	265	GL45	1



### Reagent Bottles - Graduated, Screw Cap, Amber

- Screw cap Amber bottles with PP Caps and drip free pouring ring
- As per DIN ISO 4796-1 standard
- Made of high quality Amber borosilicate 3.3 glass
- Easy to read white enamel graduations
- Sloping shoulders for smooth pouring
- Low temperature gradient
- Mechanically strong with superior chemical durability
- For use upto 140°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Thread Size	Pack Size
CH0165A	100	56	100	GL45	10
CH0165B	250	70	140	GL45	10
CH0165C	500	81	176	GL45	10
CH0165D	1000	101	225	GL45	6
CH0165E	2000	136	265	GL45	1



### **BOD Bottles - Glass Stopper**

- Made of high quality borosilicate 3.3 glass
- Tapered bottom glass stopper to prevent air entrapment
- Flared mouth glass bottles
- Mechanically strong with superior chemical durability
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Pack Size
CH0168A	125	55	120	2
CH0168B	300	70	150	2





### **Bottles - Pipette Dropping**

- · Clear dropping bottle with three piece pipette section including glass dropper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- HDPE stopper and neoprene teat highly resistant to chemical attacks by acids and alkalis
- HDPE stopper with neoprene teat are NOT autoclavable
- Glass Bottles Autoclavable at 121°C

Code	Capacity	Pack	
	(ml)	Size	
CH0194A	30	6	
CH0194B	60	6	
CH0194C	125	6	



# **Bottles - Pipette Dropping, Amber**

- Amber dropping bottle with three piece pipette section including glass
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Suitable for storing light sensitive material
- Mechanically strong with low temperature gradient
- HDPE stopper and neoprene teat highly resistant to chemical attacks by acids and alkalis
- HDPE stopper with neoprene teat are NOT autoclavable
- Glass Bottles Autoclavable at 121°C

Code	Capacity	Pack	
	(ml)	Size	
CH0195A	30	6	
CH0195B	60	6	
CH0195C	125	6	



# **Dropping Bottles with Interchangeable glass Stopper - Clear**

- Clear dropping bottle with ground neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Dropper with integral ground cone
- Natural rubber teat

Code	Capacity	Joint	Pack
	(ml)	Size	Size
CH2071	30	14/23	6
CH2072	60	14/23	6
CH2073	125	14/23	6









# Dropping Bottles with Interchangeable glass Stopper - Amber

- Clear dropping bottle with ground neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Dropper with integral ground cone
- Natural rubber teat
- Autoclavable at 121°C

Code	Capacity (ml)	Joint Size	Pack Size
CH2076	30	14/23	6
CH2077	60	14/23	6
CH2078	125	14/23	6



### **Pycnometers**

- Uncalibrated pycnometer with glass capillary stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Interchangeable glass capillary stopper
- Autoclavable at 121°C

Code	Capacity	Dia.	Height without	Socket	Pack
Uncalibrated	(ml)	(mm)	Stopper (mm)	Size	Size
BT1102	10	28	44	10/15	1
BT1104	25	40	55	10/15	1
BT1105	50	50	65	10/15	1
BT1106	100	60	80	10/15	1



#### **Pycnometers - Calibrated**

- Calibrated pycnometer with glass capillary stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to contain at 20°C
- Bottle and stopper marked with same identification number
- Comes with individual work certificate
- Autoclavable at 121°C

Code	Capacity	Dia.	Height without	Joint	Pack
Calibrated	(ml)	(mm)	Stopper (mm)	Size	Size
BT1102-CL	10	28	44	10/15	1
BT1104-CL	25	40	55	10/15	1
BT1105-CL	50	50	65	10/15	1
BT1106-CL	100	60	80	10/15	1

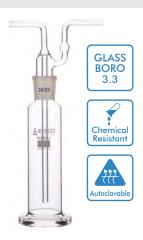




### **Bottles - Gas Washing**

- Dreschel's gas washing bottle with interchangeable glass head
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity	Joint	Pack	
	(ml)	Size	Size	
CH0196A	125	B24	1	
CH0196B	250	B29	1	
CH0196C	500	B29	1	



## **Bottles - Weighing, Low Form**

- Low form weighing bottle
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Interchangeable hollow penny head stopper
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Pack Size
CH0198A	20	40	30	10
CH0198B	20	50	25	10
CH0198C	35	50	35	10
CH0198D	50	50	50	10



### **Bottles - Weighing, Tall Form**

- Tall form weighing bottle
- Interchangeable hollow penny head stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Pack Size
CH0199A	5	20	40	10
CH0199B	15	25	50	10
CH0199C	25	30	60	10
CH0199D	60	40	80	10









#### **Bottles - Gas Wash Woulff, Two Necks**

- Woulff gas washing bottle with two ground necks
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Socket Size	Pack Size
CH0511C	500	95	145	19/26	1
CH0511D	1000	110	180	24/29	1
CH0511E	2000	135	225	29/32	1



### **Bottles - Aspirator with Outlet for Tubing**

- Aspirator bottle with bottom outlet for tubing
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Tooled ground neck to accept rubber/glass stoppers
- Tubulated side arm to accept 9mm rubber tubing
- Autoclavable at 121°C

Code	Capacity (ml)	O. D. X Height (mm)	Tubulation (O.D.)	Joint Size	Pack Size
CH0060A	250	70 x 130	10	19/26	1
CH0060B	500	86 x 160	10	24/29	1
CH0060C	1000	105 x 200	10	24/29	1



#### **Bottles - Aspirator with Outlet for Stopcock**

- Aspirator Bottle with bottom outlet to be used with stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Tooled ground neck to accept rubber/glass stoppers
- Autoclavable at 121°C

Code	Capacity (ml)	O. D. X Height (mm)	Outlet Ground Joint	Neck Ground Joint	Pack Size
CH0062A	1000	105 x 200	19/26	29/32	1
CH0062B	2000	134 x 249	19/26	29/32	1
CH0062C	5000	182 x 320	29/32	34/35	1
CH0062D	10000	228 x 400	29/32	45/40	1





### **Bottles Aspirator Screw Cap with Outlet for Tubing**

- Aspirator bottle with GL45 threaded neck
- As Per DIN ISO 4796-3 standard
- Complete with polypropylene screw cap & pouring ring
- Made of high quality borosilicate 3.3 glass
- Easy to read white enamel graduations
- Tubulated side arm to accept rubbe tubing
- Autoclavable at 121°C

Code	Capacity (ml)	O. D. X Height (mm)	Tubulation (O.D.)	Thread Size	Pack Size
CH2081	1000	101 X 225	10	GL45	1
CH2082	2000	136 X 260	10	GL45	1
CH2083	5000	180 X 330	13	GI 45	1



### **Bottles Aspirator Screw Cap with Outlet for Stopcock**

- Aspirator bottle with GL45 threaded neck
- Complete with polypropylene screw cap & pouring ring
- Standard taper ground outlet for stopcock
- Made of high quality borosilicate 3.3 glass
- Easy to read white enamel graduations
- Autoclavable at 121°C

Code	Capacity (ml)	O. D. X Height (mm)	Outlet Ground Joint	Thread Size	Pack Size
CH2086	1000	101 X 225	19/26	GL45	1
CH2087	2000	136 X 260	19/26	GL45	1
CH2088	5000	180 X 330	29/32	GL45	1



### Stopcock with standard ground joints

- Made of high quality borosilicate 3.3 glass
- Suitable to use with aspirator bottles
- Leak proof PTFE key stopcock standard ground joint

Code	Capacity (ml)	Socket Size	Pack Size	
CH0063A	1000 - 2000	19/26	1	
CH0063B	5000 - 10000	29/32	1	









#### **Petri Dishes**

- Standard glass petri dish with lid
- Made of high quality soda lime glass
- Ideal for routine work
- High clarity glass, free from bubbles
- Distortion free viewing
- Can withstand repeated wet and dry sterilization
- Complies with DIN 13132

Code	O. D. X Height (mm)	Pack Size
CH0368A	500 x 12	10
CH0368A01	60 x 15	10
CH0368B01	80 x 15	10
CH0368C	90 x 15	10
CH0368D	100 x 15	10
CH0368D01	100 x 20	10
CH0368E	120 x 20	6
CH0368F	150 x 25	6
CH0368G	180 x 30	6
CH0368H	200 x 30	4









#### **Petri Dishes**

- Premium glass petri dish with lid
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Beaded rim for increased mechanical strength
- High clarity glass, free from bubbles
- Distortion free viewing
- Can withstand repeated wet and dry sterilization

Code	O. D. X Height (mm)	Pack Size	
CH0370A	50 x 17	10	
CH0370B	80 x 17	10	
CH0370C	100 x 17	10	
CH0370D	150 x 20	6	



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### Flasks - Conical Erlenmeyer with Narrow Neck

- Conical Erlenmeyer flask with narrow neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Conical shape for thorough mixing
- Reinforced rim ensures high impact strength
- Easy to read white enamel graduations
- Graduated to indicate approximate volume
- As per DIN ISO 1773 Standard
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Dia. <sub>2</sub> (mm)	Height (mm)	Pack Size
CH0424B	25	42	22	75	12
CH0424C	50	54	22	90	12
CH0424D	100	65	26	105	12
CH0424E	150	74	28	118	12
CH0424E01	200	79	34	131	12
CH0424F	250	85	34	145	12
CH0424F01	300	87	34	156	12
CH0424G	500	105	34	180	6
CH0424H	1000	131	42	220	6
CH0424I	2000	166	50	280	4
CH0424J	3000	187	50	310	1
CH0424K	5000	220	50	365	1



### Flasks - Conical Erlenmeyer with Wide Neck

- Conical Erlenmeyer flask with wide neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- · Uniform wall thickness ideal for heating
- Conical shape for thorough mixing
- Reinforced rim ensures high impact strength
- Easy to read white enamel graduations
- Graduated to indicate approximate volume
- As per DIN ISO 24450 Standard
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Dia. <sub>2</sub> (mm)	Height (mm)	Pack Size
CH0426A02	25	42	32	70	12
CH0426A03	50	51	34	85	12
CH0426A	100	64	34	105	12
CH0426B01	200	79	50	131	12
CH0426B	250	85	50	140	12
CH0426C01	300	87	50	156	12
CH0426C	500	105	50	175	6
CH0426D	1000	131	50	220	6
CH0426E	2000	153	72	275	4











# Flasks - Conical Erlenmeyer with Narrow Neck, Amber

- Amber conical Erlenmeyer flask with narrow neck
- Suitable for use with light sensitive material
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Conical shape for thorough mixing
- Graduated to indicate approximate volume
- As per DIN ISO 1773 Standard
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Dia. <sub>2</sub> (mm)	Height (mm)	Pack Size
CH2131	100	65	26	105	12
CH2132	250	85	34	145	12
CH2133	500	105	34	180	6
CH2134	1000	131	42	220	6
CH2135	2000	166	50	280	4

# Flasks - Conical Erlenmeyer with Narrow Neck and Interchangeable Joint

- Conical Erlenmeyer flask with standard ground joint
- Made of high quality chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Conical shape for thorough mixing
- Graduated to indicate approximate volume
- As per ISO 4797 standard
- Autoclavable at 121°C

Code	Capacity	Dia.	Height	Socket	Pack
	(ml)	(mm)	(mm)	Size	Size
CH0428A	25	42	75	14/23	12
CH0428A01	25	42	75	19/26	12
CH0428B	50	51	85	19/26	12
CH0428B01	50	51	85	14/23	12
CH0428B02	50	51	85	24/29	12
CH0428B03	50	51	85	29/32	12
CH0428C	100	64	105	19/26	12
CH0428C01	100	64	105	14/23	12
CH0428D	100	64	105	24/29	12
CH0428D01	100	64	110	29/32	12
CH0428D02	200	79	130	29/32	12
CH0428E01	250	85	140	14/23	12
CH0428E	250	85	140	19/26	12
CH0428F	250	85	140	24/29	12
CH0428G	250	85	145	29/32	12
CH0428G01	300	87	155	29/32	12
CH0428H	500	105	175	24/29	6
CH0428H01	500	105	175	19/26	6
CH0428I	500	105	175	29/32	6
CH0428I01	500	105	175	45/40	6
CH0428J	1000	131	220	24/29	6
CH0428K	1000	131	220	29/32	6
CH0428L	1000	131	220	34/35	6
CH0428L01	1000	131	220	45/40	6
CH0428M	2000	166	280	29/32	4
CH0428N	2000	166	280	34/35	4
CH0428N01	2000	166	280	45/40	4
CH0428O	3000	187	310	45/40	1
CH0428P	5000	220	365	45/40	1



# Flasks - Conical Erlenmeyer with Hollow Glass Stopper

- Conical Erlenmeyer flask with interchangeable hollow glass stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Conical shape for thorough mixing
- Easy to read white enamel graduations
- Graduated to indicate approximate volume
- As per ISO 4797 standard
- Autoclavable at 121°C

Code	Capacity	Socket	Pack	
	(ml)	Size	Size	
CH0429A	100	29/32	12	
CH0429B	250	29/32	12	
CH0429C	500	29/32	6	
CH0429D	1000	29/32	6	
CH0429E	2000	29/32	4	



# Flasks - Conical Erlenmeyer with Screw Cap

- Conical Erlenmeyer flask with screw cap
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Conical shape for thorough mixing
- Easy to read white enamel graduations
- Graduated to indicate approximate volume
- Teflon lined polypropylene screw cap included
- Autoclavable at 121°C

Code	Capacity (ml)	Thread GL	Dia. (mm)	Height (mm)	Pack Size
CH0430B	50	25	54	94	12
CH0430C	100	25	65	109	12
CH0430C01	125	32	85	149	12
CH0430D	250	32	105	180	6
CH0430E	500	32	131	225	6
CH0430F	1000	45	105	180	6
CH0430G	2000	45	131	225	4









# Flasks - Conical Erlenmeyer with Narrow Neck, ASTM

- Conical Erlenmeyer flask with narrow neck
- Designed from ASTM specification E1404, Type-1, Class-1 requirements
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type 1, Class A requirements
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Conical shape for thorough mixing
- Reinforced rim ensures high impact strength
- Easy to read dual white enamel graduations
- Graduated to indicate approximate volume
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Stopper Number	Pack Size
CH2153	25	42	65	0	12
CH2154	50	52	80	1	12
CH2156	125	68	115	5	12
CH2159	250	84	135	6	12
CH2160	300	90	145	6	12
CH2161	500	105	185	6	6
CH2162	1000	130	220	9	6
CH2163	2000	165	280	10	4
CH2164	4000	210	360	10	1
CH2165	6000	235	405	10	1



# Flasks - Conical Erlenmeyer with Narrow Neck and Rubber Stopper, ASTM

- Conical Erlenmeyer flask with narrow neck
- Designed from ASTM specification E1404, Type-1, Class-1 requirements
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- · Conical shape for thorough mixing
- Reinforced rim ensures high impact strength
- Easy to read dual white enamel graduations
- Graduated to indicate approximate volume
- Solid Neoprene stopper included
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Stopper Number	Pack Size
CH2171	25	42	65	0	1
CH2172	50	52	80	1	1
CH2174	125	68	115	5	1
CH2177	250	84	135	6	1
CH2178	300	90	145	6	1
CH2179	500	105	185	6	1
CH2180	1000	130	220	9	1
CH2181	2000	165	280	10	1
CH2182	4000	210	360	10	1
CH2183	6000	235	405	10	1



### Flasks - Conical Erlenmeyer with Wide Neck, ASTM

- · Conical Erlenmeyer flask with wide neck
- Designed from ASTM specification E1404, Type-I, Class-2 requirements
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Conical shape for thorough mixing
- · Reinforced rim ensures high impact strength
- · Easy to read dual white enamel graduations
- · Graduated to indicate approximate volume
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Stopper Number	Pack Size
CH2141	125	70	115	6	12
CH2142	250	85	135	8	12
CH2143	500	105	180	10	6
CH2144	1000	130	215	11	6
CH2145	2000	155	280	13	4



### Flasks - Conical Erlenmeyer with Narrow Neck and Interchangeable Joint, ASTM

- Conical Erlenmeyer Flask with standard ground joint
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Conical shape for thorough mixing
- Easy to read dual white enamel graduations
- · Graduated to indicate approximate volume
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Socket Size	Pack Size
CH2203	25	42	75	14/20	12
CH2204	25	42	75	19/22	12
CH2205	50	51	90	14/20	12
CH2206	50	51	90	19/22	12
CH2207	50	51	105	24/40	12
CH2211	125	68	115	14/20	12
CH2212	125	68	115	19/22	12
CH2213	125	68	130	24/40	12
CH2214	250	85	145	19/22	12
CH2215	250	85	160	24/40	12
CH2216	250	85	160	29/42	12
CH2217	500	105	180	19/22	6
CH2218	500	105	200	24/40	6
CH2219	500	105	200	29/42	6
CH2220	1000	130	235	24/40	6
CH2221	1000	130	235	29/42	6
CH2222	1000	130	235	34/45	6
CH2223	1000	130	245	45/50	6
CH2224	2000	165	290	24/40	4
CH2225	2000	165	290	29/42	4
CH2226	2000	165	295	34/45	4
CH2227	2000	165	300	45/50	4









# Flasks - Conical Erlenmeyer with Penny Head Stopper, ASTM

- Conical Erlenmeyer Flask with solid glass stopper
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class A requirements
- Designed from ASTM specification E1404, Type-II, Class-2 requirements
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Conical shape for thorough mixing
- Easy to read dual white enamel graduations
- Graduated to indicate approximate volume
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height without stopper (mm)	Stopper Number	Pack Size
CH2241	50	51	80	19	12
CH2243	125	68	120	22	12
CH2244	250	85	145	27	12
CH2245	500	105	180	32	6
CH2246	1000	131	210	32	6



# Flasks - Iodine with Stopper

- Conical shaped flask used for iodine value determination
- Interchangeable hollow glass stopper with extended handle included
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Reinforced rim ensures high impact strength
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size	
CH0434A	250	24/29	2	
CH0434B	250	29/32	2	
CH0434C	500	24/29	2	
CH0434D	500	29/32	2	
CH0434E	1000	29/32	2	



# Flasks - Iodine with Stopper, ASTM

- Conical shaped flask used for iodine value determination
- Interchangeable hollow glass stopper with extended handle included
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- Mechanically strong with low temperature gradient
- Designed from ASTM specifications E1404, Type-II, Class-3 requirements
- Autoclavable at 121°C

Code	Capacity (ml)	Stopper Number	Dia. X Height (mm)	Pack Size
CH2251	125	22	65 X 125	2
CH2252	250	22	85 X 165	2
CH2253	500	22	105 X 200	2





### Flasks - Filtering with Glass Connector

- · Conical shaped filter flask with tubulated integral side arm
- · Heavy wall design for safe use under vacuum pressure
- · Neck design ensures secure fit with stopper (not included)
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Easy to read white enamel graduations
- · Graduated to indicate approximate volume
- Autoclavable at 121°C

Code Glass Connector	Capacity (ml)	Dia. (mm)	Height (mm)	Pack Size
CH0420A	100	64	105	12
CH0420B	250	85	155	12
CH0420C	500	105	185	6
CH0420D	1000	131	230	6
CH0420E	2000	166	260	1
CH0420F	5000	220	360	1



# Flasks - Filtering with Plastic Connector

- Conical shaped filter flask with integral side arm and plastic adapter
- Heavy wall design for safe use under vacuum pressure
- Neck design ensures secure fit with stopper (not included)
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Easy to read white enamel graduations
- Graduated to indicate approximate volume
- Autoclavable at 121°C

Capacity	Dia.	Height	Pack
(ml)	(mm)	(mm)	Size
100	64	105	12
250	85	155	12
500	105	185	6
1000	131	230	6
2000	166	260	1
5000	220	360	1
	(ml) 100 250 500 1000 2000	(ml)         (mm)           100         64           250         85           500         105           1000         131           2000         166	(ml)         (mm)         (mm)           100         64         105           250         85         155           500         105         185           1000         131         230           2000         166         260



#### Flasks - Filtering with Glass Connector, ASTM

- · Conical shaped filter flask with integral tubulated side arm
- Heavy wall design for safe use under vacuum pressure
- · Neck design ensures secure fit with stopper (not included)
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- · Mechanically strong with low temperature gradient
- Easy to read dual white enamel graduations
- · Graduated to indicate approximate volume
- Designed from ASTM specification E1406, Type-II, Class-1 requirements
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Stopper Size	Pack Size
CH2271	250	84	150	6	12
CH2272	500	105	185	7	6
CH2273	1000	133	240	8	6
CH2274	2000	168	300	9	1
CH2275	4000	198	380	12	1

















### Flasks - Filtering Micro with Glass Connector, ASTM

- Conical shaped filter flask with integral tubulated side arm
- Heavy wall design for safe use under vacuum pressure
- Neck design ensures secure fit with stopper (not included)
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- Mechanically strong with low temperature gradient
- Easy to read dual white enamel graduations
- Graduated to indicate approximate volume
- Designed from ASTM specification E1406, Type-II, Class-1 requirements
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Stopper Number	Pack Size
CH2277	25	40	75	3	12
CH2278	50	51	85	4	12
CH2279	125	70	115	5	12

# Flasks - Filtering Buchner with Standard Ground Joint

- · Conical shaped filter flask with standard ground joint
- Integral side arm with tubulation
- Heavy wall design for safe use under vacuum pressure
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Easy to read white enamel graduations
- Graduated to indicate approximate volume
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size	
CH0422A	100	19/26	12	
CH0422B	100	24/29	12	
CH0422C	250	24/29	12	
CH0422C01	250	29/32	12	
CH0422D	500	24/29	6	
CH0422D01	500	29/32	6	
CH0422E	1000	24/29	6	
CH0422F	1000	29/32	6	

# Flasks - Filtering Buchner with Standard Ground Joint, ASTM

- · Conical shaped filter flask with standard ground joint
- Integral side arm with tubulation
- Heavy wall design for safe use under vacuum pressure
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- · Mechanically strong with low temperature gradient
- Easy to read dual white enamel graduations
- Graduated to indicate approximate volume
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Joint Size	Pack Size
CH2291	250	84	170	24/40	12
CH2292	500	105	210	24/40	6
CH2293	1000	133	265	24/40	6



### Flasks - Boiling Flat Bottom with Narrow Neck

- Flat bottom boiling flask with narrow neck
- · Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- · Uniform thick wall design ideal for heating
- Reinforced rims ensures high impact strength
- Complies with DIN ISO 1773 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Dia. <sub>2</sub> (mm)	Height (mm)	Pack Size
CH0410B	50	51	26	90	12
CH0410C	100	64	26	105	12
CH0410E	250	85	34	138	12
CH0410F	500	105	34	163	6
CH0410G	1000	131	42	190	6
CH0410H	2000	166	50	230	4
CH0410I	3000	185	50	250	1
CH0410J	5000	223	50	290	1
CH0410K	6000	237	65	315	1
CH0410L	10,000	280	65	360	1
CH0410M	20,000	345	76	500	1



# Flasks - Boiling Flat Bottomwith Wide Neck

- Flat bottom boiling flask with wide neck
- · Wide neck enables easy filling and cleaning
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform thick wall design ideal for heating
- Complies with DIN ISO 1773 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Dia. <sub>2</sub> (mm)	Height (mm)	Pack Size
CH0411A	50	51	34	90	12
CH0411B	100	64	34	105	12
CH0411C	250	85	50	140	12
CH0411D	500	105	50	165	6
CH0411E	1000	131	50	190	6
CH0411F	2000	166	76	230	4



#### Flasks - Boiling Flat Bottom with Narrow Neck, Amber

- Amber Flat bottom boiling flask with narrow neck
- Suitable for use with light sensitive materials
- Made of high quality, chemical resistant amber borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform thick wall design ideal for heating
- Complies with DIN ISO 1773 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Dia. <sub>2</sub> (mm)	Height (mm)	Pack Size
CH2425	100	64	26	105	12
CH2426	250	85	34	138	12
CH2427	500	105	34	163	6
CH2428	1000	131	42	190	6
CH2429	2000	166	50	230	4











# Flasks - Boiling Flat Bottom with Short Neck and Interchangeable Joint

- Flat bottom boiling flask with short neck and standard ground joint
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform thick wall design ideal for heating
- Complies with DIN ISO 4797 standard
- Autoclavable at 121°C

Code	Capacity	Socket	Dia.	Height	Pack
	(ml)	Size	(mm)	(mm)	Size
CH0412A	50	14/23	51	85	12
CH0412B	50	19/26	51	85	12
CH0412B01	50	24/29	51	85	12
CH0412B02	50	29/32	51	85	12
CH0412C	100	14/23	64	103	12
CH0412D	100	19/26	64	103	12
CH0412E	100	24/29	64	103	12
CH0412E01	100	29/32	64	103	12
CH0412F	250	19/26	85	130	12
CH0412F01	250	14/23	85	130	12
CH0412G	250	24/29	85	130	12
CH0412H	250	29/32	85	130	12
CH0412I	500	24/29	105	160	6
CH0412I01	500	19/26	105	160	6
CH0412J	500	29/32	105	160	6
CH0412K	1000	24/29	131	187	6
CH0412L	1000	29/32	131	187	6
CH0412L01	1000	34/35	131	187	6
CH0412L02	1000	45/50	131	187	6
CH0412M	2000	29/32	166	230	4
CH0412N	2000	34/35	166	230	4
CH0412O	3000	29/32	185	260	1
CH0412P	3000	34/35	185	260	1
CH0412Q	3000	45/40	185	260	1
CH0412R	5000	29/32	223	280	1
CH0412S	5000	34/35	223	280	1
CH0412T	5000	45/40	223	280	1
CH0412U	10000	45/40	279	350	1

#### Flasks - Boiling Round Bottom with Narrow Neck

- Round bottom boiling flask with narrow neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Uniform thick wall design ideal for heating
- Reinforced rims ensures high impact strength
- Complies with DIN ISO 1773 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Dia. <sub>2</sub> (mm)	Height (mm)	Pack Size
CH0402B	50	51	26	95	12
CH0402C	100	64	26	110	12
CH0402E	250	85	34	145	12
CH0402F	500	105	34	168	6
CH0402G	1000	131	42	200	6
CH0402H	2000	166	50	240	4
CH0402I	3000	185	50	260	1
CH0402J	5000	223	50	305	1
CH0402K	6000	236	65	330	1
CH0402L	10,000	279	65	380	1
CH0402M	20,000	345	76	515	1





### Flasks - Boiling Round Bottom with Wide Neck

- Flat bottom boiling flask with wide neck
- · Wide neck enables easy filling and cleaning
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Uniform thick wall design ideal for heating
- · Reinforced rims ensures high impact strength
- Complies with DIN ISO 24450 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Dia. <sub>2</sub> (mm)	Height (mm)	Pack Size
CH0403A	50	51	34	95	12
CH0403B	100	64	34	110	12
CH0403C	250	85	50	145	12
CH0403D	500	105	50	168	6
CH0403E	1000	131	50	200	6
CH0403F	2000	165	76	240	4



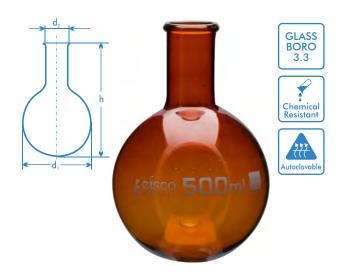


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### Flasks - Boiling Round Bottom with Narrow Neck, Amber

- Amber Flat bottom boiling flask with narrow neck
- Suitable for use with light sensitive materials
- Made of high quality, chemical resistant amber borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- · Uniform thick wall design ideal for heating
- Complies with DIN ISO 1773 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Dia. <sub>2</sub> (mm)	Height (mm)	Pack Size
CH2351	100	64	26	110	12
CH2352	250	85	34	145	12
CH2353	500	105	34	168	6
CH2354	1000	131	42	200	6
CH2355	2000	166	50	240	4











- Flat bottom boiling flask with short neck and standard ground joint
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Uniform thick wall design ideal for heating
- Complies with DIN ISO 4797 standard
- Autoclavable at 121°C

Code         Capacity (ml)         Socket (mm)         Dia. (mm)         Height (mm)         Pack Size           CH0404A         50         14/23         51         90         12           CH0404B         50         19/26         51         90         12           CH0404B01         50         24/29         51         90         12           CH0404B02         50         29/32         51         90         12           CH0404C         100         14/23         64         105         12           CH0404D         100         19/26         64         105         12           CH0404E         100         24/29         64         105         12           CH0404E         100         29/32         64         105         12           CH0404F         250         19/26         85         140         12           CH0404F         250         19/26         85         140         12           CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         250         29/32 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>						
CH0404A         50         14/23         51         90         12           CH0404B         50         19/26         51         90         12           CH0404B01         50         24/29         51         90         12           CH0404B02         50         29/32         51         90         12           CH0404C         100         14/23         64         105         12           CH0404D         100         19/26         64         105         12           CH0404E         100         24/29         64         105         12           CH0404E         100         29/32         64         105         12           CH0404E         100         29/32         64         105         12           CH0404F         100         29/32         64         105         12           CH0404F         250         19/26         85         140         12           CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         250         29/32         85         1	Code					
CH0404B         50         19/26         51         90         12           CH0404B01         50         24/29         51         90         12           CH0404B02         50         29/32         51         90         12           CH0404C         100         14/23         64         105         12           CH0404D         100         19/26         64         105         12           CH0404E         100         24/29         64         105         12           CH0404E         100         24/29         64         105         12           CH0404E         100         29/32         64         105         12           CH0404F         250         19/26         85         140         12           CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         250         29/32         85         140         12           CH0404I         500         24/29         105         163         6           CH0404I         500         29/32         105 <t< th=""><th></th><th>. , ,</th><th></th><th><u> </u></th><th>, ,</th><th></th></t<>		. , ,		<u> </u>	, ,	
CH0404B01         50         24/29         51         90         12           CH0404B02         50         29/32         51         90         12           CH0404C         100         14/23         64         105         12           CH0404D         100         19/26         64         105         12           CH0404E         100         24/29         64         105         12           CH0404E         100         29/32         64         105         12           CH0404E         100         29/32         64         105         12           CH0404F         250         19/26         85         140         12           CH0404F         250         19/26         85         140         12           CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         250         29/32         85         140         12           CH0404I         500         24/29         105         163         6           CH0404J         500         29/32         105			,			
CH0404B02         50         29/32         51         90         12           CH0404C         100         14/23         64         105         12           CH0404D         100         19/26         64         105         12           CH0404E         100         24/29         64         105         12           CH0404E         100         29/32         64         105         12           CH0404F01         100         29/32         64         105         12           CH0404F01         250         19/26         85         140         12           CH0404G         250         24/29         85         140         12           CH0404G         250         29/32         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         250         29/32         85         140         12           CH0404I         500         24/29         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131		50	19/26	51		12
CH0404C         100         14/23         64         105         12           CH0404D         100         19/26         64         105         12           CH0404E         100         24/29         64         105         12           CH0404E01         100         29/32         64         105         12           CH0404F         250         19/26         85         140         12           CH0404F01         250         14/23         85         140         12           CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         500         24/29         105         163         6           CH0404I         500         29/32         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L01         1000         34/35         131	CH0404B01	50	24/29	51	90	12
CH0404D         100         19/26         64         105         12           CH0404E         100         24/29         64         105         12           CH0404E01         100         29/32         64         105         12           CH0404F01         250         19/26         85         140         12           CH0404F01         250         14/23         85         140         12           CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         500         24/29         105         163         6           CH0404I         500         29/32         105         163         6           CH0404J         500         29/32         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404M         2000         34/35         131	CH0404B02	50	29/32	51	90	12
CH0404E         100         24/29         64         105         12           CH0404E01         100         29/32         64         105         12           CH0404F         250         19/26         85         140         12           CH0404F01         250         14/23         85         140         12           CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         500         24/29         105         163         6           CH0404I         500         24/29         105         163         6           CH0404J         500         29/32         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166 <th>CH0404C</th> <th>100</th> <th>14/23</th> <th>64</th> <th>105</th> <th>12</th>	CH0404C	100	14/23	64	105	12
CH0404E01         100         29/32         64         105         12           CH0404F         250         19/26         85         140         12           CH0404F01         250         14/23         85         140         12           CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         500         24/29         105         163         6           CH0404I         500         29/32         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404L         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         185         250         1           CH0404P         3000         34/35         185 <th>CH0404D</th> <th>100</th> <th>19/26</th> <th>64</th> <th>105</th> <th>12</th>	CH0404D	100	19/26	64	105	12
CH0404F         250         19/26         85         140         12           CH0404F01         250         14/23         85         140         12           CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404I         500         24/29         105         163         6           CH0404I01         500         19/26         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185<	CH0404E	100	24/29	64	105	12
CH0404F01         250         14/23         85         140         12           CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404H         500         24/29         105         163         6           CH0404I01         500         19/26         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223	CH0404E01	100	29/32	64	105	12
CH0404G         250         24/29         85         140         12           CH0404H         250         29/32         85         140         12           CH0404I         500         24/29         105         163         6           CH0404I01         500         19/26         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223<	CH0404F	250	19/26	85	140	12
CH0404H         250         29/32         85         140         12           CH0404II         500         24/29         105         163         6           CH0404I01         500         19/26         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404O         3000         29/32         185         250         1           CH0404P         3000         34/35         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404F01	250	14/23	85	140	12
CH0404I         500         24/29         105         163         6           CH0404I01         500         19/26         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404O         3000         29/32         185         250         1           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404G	250	24/29	85	140	12
CH0404I01         500         19/26         105         163         6           CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404O         3000         29/32         185         250         1           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404H	250	29/32	85	140	12
CH0404J         500         29/32         105         163         6           CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404O         3000         29/32         185         250         1           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404I	500	24/29	105	163	6
CH0404K         1000         24/29         131         200         6           CH0404L         1000         29/32         131         200         6           CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404O         3000         29/32         185         250         1           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404I01	500	19/26	105	163	6
CH0404L         1000         29/32         131         200         6           CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404O         3000         29/32         185         250         1           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404J	500	29/32	105	163	6
CH0404L01         1000         34/35         131         200         6           CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404O         3000         29/32         185         250         1           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404K	1000	24/29	131	200	6
CH0404M         2000         29/32         166         240         4           CH0404N         2000         34/35         166         240         4           CH0404O         3000         29/32         185         250         1           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404L	1000	29/32	131	200	6
CH0404N         2000         34/35         166         240         4           CH0404O         3000         29/32         185         250         1           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404L01	1000	34/35	131	200	6
CH0404O         3000         29/32         185         250         1           CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404M	2000	29/32	166	240	4
CH0404P         3000         34/35         185         250         1           CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404N	2000	34/35	166	240	4
CH0404Q         3000         45/40         185         250         1           CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404O	3000	29/32	185	250	1
CH0404R         5000         29/32         223         300         1           CH0404S         5000         34/35         223         300         1	CH0404P	3000	34/35	185	250	1
<b>CH0404S</b> 5000 34/35 223 300 1	CH0404Q	3000	45/40	185	250	1
1111	CH0404R	5000	29/32	223	300	1
<b>CH0404T</b> 5000 45/40 223 300 1	CH0404S	5000	34/35	223	300	1
	CH0404T	5000	45/40	223	300	1
<b>CH0404U</b> 10000 45/40 279 375 1	CH0404U	10000	45/40	279	375	1



# Flasks - Boiling Flat Bottom with Narrow Neck, ASTM

- Flat bottom boiling flask with narrow neck
- Designed from ASTM specification E1403, Type-1, Class-1 requirements
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Uniform thick wall design ideal for heating
- Reinforced rims ensures high impact strength
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Height (mm)	Stopper Number	Pack Size
CH2411	50	51	95	1	12
CH2412	125	68	120	2	12
CH2413	250	85	135	5	12
CH2414	500	105	170	6	6
CH2415	1000	131	210	8	6
CH2416	2000	166	290	8	4
CH2417	3000	185	320	10	1
CH2418	6000	237	365	11	1
CH2419	12,000	295	390	11	1





# Flasks - Boiling Flat Bottom with Short Neck and Interchangeable Joint, ASTM

- Flat bottom boiling flask with short neck and standard ground joint
- Designed from ASTM specification E1403, Type-1, Class-4 requirements
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- · Uniform thick wall design ideal for heating
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size
CH2431	50	24/40	12
CH2434	100	24/40	12
CH2435	100	29/42	12
CH2438	250	24/40	12
CH2439	250	29/42	12
CH2442	500	24/40	6
CH2443	500	29/42	6
CH2446	1000	24/40	6
CH2447	1000	29/42	6
CH2451	2000	24/40	4
CH2452	2000	29/42	4

## Flasks - Boiling Round Bottom with Short Neck, ASTM

- · Round bottom boiling flask with narrow neck
- · Precisely tooled ring neck for uniform stopper fit
- Designed from ASTM specification E1403, Type-II, Class-2 requirements
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- · Uniform thick wall design ideal for heating
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Height (mm)	Stopper Number	Pack Size
CH2321	250	85	125	5	12
CH2322	500	105	160	6	6
CH2323	1000	130	190	8	6
CH2324	2000	165	230	10	4
CH2325	3000	185	250	10	1
CH2326	5000	223	290	11	1
CH2327	12,000	295	400	11	1
CH2328	22,000	350	450	14	1

## Flasks - Boiling Round Bottom with Long Neck, ASTM

- Round bottom boiling flask with narrow neck
- Long Neck reinforced tooled top
- Designed from ASTM specification E1403, Type-II, Class-1 requirements
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- · Uniform thick wall design ideal for heating
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. <sub>1</sub> (mm)	Height (mm)	Stopper Number	Pack Size
CH2336	50	51	95	1	12
CH2337	100	65	120	2	12
CH2338	250	85	150	5	12
CH2339	500	105	200	6	6
CH2340	1000	131	240	8	6
CH2341	2000	166	300	8	4
CH2342	5000	223	380	11	1













- Round bottom boiling flask with short neck and standard ground joint
- Designed from ASTM specification E1403, Type-II, Class-3 requirements
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform thick wall design ideal for heating
- Autoclavable at 121°C

Code	Capacity	Joint	Dia.	Height	Pack
	(ml)	Size	(mm)	(mm)	Size
CH2371	25	14/20	42	70	12
CH2372	25	19/22	42	70	12
CH2373	50	14/20	51	85	12
CH2374	50	19/22	51	85	12
CH2375	50	24/40	51	100	12
CH2376	100	14/20	64	95	12
CH2377	100	19/22	65	95	12
CH2378	100	24/40	65	115	12
CH2379	100	29/42	65	115	12
CH2380	250	14/20	85	120	12
CH2381	250	19/22	85	120	12
CH2382	250	24/40	85	140	12
CH2383	250	29/42	85	140	12
CH2384	500	14/20	105	140	6
CH2385	500	19/22	105	140	6
CH2386	500	24/40	105	160	6
CH2387	500	29/42	105	160	6
CH2388	1000	24/40	130	190	6
CH2389	1000	29/42	130	190	6
CH2390	1000	34/45	130	190	6
CH2391	2000	24/40	165	215	4
CH2392	2000	29/42	165	215	4
CH2393	2000	34/45	165	220	4
CH2394	3000	24/40	186	260	1
CH2395	3000	29/42	186	260	1
CH2396	3000	34/45	186	260	1
CH2397	3000	45/50	186	270	1
CH2398	5000	24/40	223	300	1
CH2399	5000	45/50	223	300	1
CH2400	12,000	45/50	295	385	1
CH2401	12,000	55/50	295	385	1
CH2402	22,000	55/50	350	430	1



### Flasks - Boiling Pear Shape with Joint

- Pear shaped boiling flask
- Short neck with standard tapered ground joint
- Ideal for micro and semi micro distillations
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Dia. (mm)	Height (mm)	Pack Size
CH0406A01	10	14/23	30	75	12
CH0406A	25	14/23	40	90	12
CH0406B	50	14/23	50	110	12
CH0406B01	50	19/26	50	110	12
CH0406C	100	14/23	60	125	12
CH0406C01	100	19/26	60	125	12



## Flasks - Boiling Pear Shape, Two Neck

- Pear shaped boiling flask with two necks
- · Designed with one vertical neck and one angled side neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Center Size	Side Socket	Height (mm)	Pack Size
CH0406H	50	14/23	14/23	110	12
CH0406I	100	14/23	14/23	125	12



## Flasks - Boiling Pear Shape, ASTM

- · Pear shaped boiling flask
- · Short neck with standard tapered ground joint
- Ideal for micro and semi micro distillations
- Designed from ASTM specification E1403, Type III requirements
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Dia. (mm)	Height (mm)	Pack Size
CH2461	25	14/20	40	75	12
CH2462	50	14/20	48	87	12
CH2463	50	24/40	48	100	12
CH2466	100	14/20	60	115	12
CH2469	100	24/40	60	130	12
CH2473	250	24/40	85	150	12



# Flasks - Distilling, Pear Shape with Joint

- Pear shaped distilling flask
- Ideal for micro and semi micro distillations
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Center Size	Side Socket	Height (mm)	Pack Size
CH0407A	10	14/23	14/23	120	1
CH0407B	25	14/23	14/23	135	1
CH0407C	50	14/23	14/23	150	1
CH0407D	100	14/23	14/23	165	1









## Flasks - Distilling, Round Bottom with Two Necks, Parallel

- Round bottom distilling flask with two necks and standard ground joints
- Vertical center neck and parallel side neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- As per DIN 12392 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Center Socket	Side Socket	Height (mm)	Pack Size
CH0419K	50	24/29	14/23	90	1
CH0419L	50	29/32	14/23	90	1
CH0419M	100	24/29	14/23	105	1
CH0419N	100	24/29	19/26	105	1
CH0419O	100	29/32	14/23	105	1
CH0419P	250	24/29	19/26	140	1
CH0419Q	250	24/29	14/23	140	1
CH0419R	250	29/32	14/23	140	1
CH0419S	500	24/29	19/26	165	1
CH0419T	500	24/29	14/23	165	1
CH0419U	500	29/32	14/23	165	1
CH0419V	1000	24/29	19/26	200	1
CH0419W	1000	24/29	14/23	200	1
CH0419X	1000	29/32	14/23	200	1
CH0419Y	2000	34/35	19/26	240	1
CH0419Z	2000	29/32	14/23	240	1



# Flasks - Distilling, Round Bottom with Three Necks, Parallel

- Round bottom distilling flask with three necks and standard ground joints
- Vertical center neck and two parallel side necks
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- As per DIN 12392 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Center Socket	Side Socket	Height (mm)	Pack Size
CH0418A	250	24/29	19/26	140	1
CH0418B	250	29/32	14/23	140	1
CH0418B01	250	29/32	29/32	140	1
CH0418C	500	24/29	19/26	165	1
CH0418D	500	29/32	14/23	165	1
CH0418E	500	29/32	19/26	165	1
CH0418E01	500	29/32	29/32	165	1
CH0418F	1000	24/29	19/26	200	1
CH0418G	1000	29/32	14/23	200	1
CH0418H	1000	29/32	19/26	200	1
CH0418H01	1000	29/32	24/29	200	1
CH0418H02	1000	29/32	29/32	200	1
CH0418I	2000	24/29	19/26	240	1
CH0418J	2000	29/32	19/26	240	1
CH0418J01	2000	29/32	29/32	240	1
CH0418J02	2000	34/35	19/26	240	1
CH0418J03	2000	34/35	24/29	240	1





## Flasks - Distilling, Round Bottom with Three Necks, Angled

- Round bottom distilling flask with three necks and standard ground joints
- · Vertical center neck and two angled side necks
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- As per DIN 12394 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Center Socket	Side Socket	Height (mm)	Pack Size
CH0418K	100	19/26	14/23	105	1
CH0418L	100	24/29	14/23	105	1
CH0418L01	100	24/29	19/26	105	1
CH0418L02	100	29/32	14/23	105	1
CH0418M	250	19/26	19/26	140	1
CH0418N	250	24/29	14/23	140	1
CH0418O	250	24/29	19/26	140	1
CH0418O01	250	29/32	14/23	140	1
CH0418O02	250	29/32	19/26	140	1
CH0418O03	250	29/32	29/32	140	1
CH0418P	500	24/29	14/23	165	1
CH0418Q	500	24/29	19/26	165	1
CH0418R	500	29/32	19/26	165	1
CH0418R01	500	29/32	14/23	165	1
CH0418R02	500	29/32	29/32	165	1
CH0418S	1000	24/29	14/23	200	1
CH0418T	1000	24/29	19/26	200	1
CH0418U	1000	29/32	19/26	200	1
CH0418U01	1000	29/32	14/23	200	1
CH0418U02	1000	29/32	29/32	200	1
CH0418V	2000	24/29	19/26	240	1
CH0418W	2000	29/32	24/29	240	1
CH0418X	2000	29/32	29/32	240	1



- · Round bottom distilling flask with two necks and standard ground joints
- Vertical center neck and angled side neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- As per DIN 12394 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Center Socket	Side Socket	Height (mm)	Pack Size
CH0419A	50	24/29	14/23	90	1
CH0419A01	50	29/32	14/23	90	1
CH0419B	100	24/29	14/23	105	1
CH0419C	100	24/29	19/26	105	1
CH0419C01	100	29/32	14/23	105	1
CH0419D	250	24/29	19/26	140	1
CH0419E	250	24/29	14/23	140	1
CH0419E01	250	29/32	14/23	140	1
CH0419F	500	24/29	19/26	165	1
CH0419F01	500	24/29	14/23	165	1
CH0419F02	500	29/32	14/23	165	1
CH0419G	1000	24/29	19/26	200	1
CH0419G01	1000	24/29	14/23	200	1
CH0419G02	1000	29/32	14/23	200	1
CH0419H	2000	34/35	19/26	240	1
CH0419I	2000	29/32	14/23	240	1











# Flasks - Distilling Round Bottom with Two Necks, Parallel - ASTM

- Round bottom distilling flask with two necks and standard ground joints
- Vertical center neck and parallel side neck
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Autoclavable at 121°C

Code	Capacity	Center	Side	Pack
	(ml)	Socket	Socket	Size
CH2481	100	24/40	24/40	1
CH2482	250	24/40	24/40	1
CH2483	500	24/40	24/40	1
CH2484	500	34/45	24/40	1
CH2485	1000	24/40	24/40	1
CH2486	1000	34/45	24/40	1
CH2487	2000	24/40	24/40	1
CH2488	2000	34/45	24/40	1

## Flasks - Distilling Round Bottom with Three Necks, Parallel - ASTM

- Round bottom distilling flask with three necks and standard ground joints
- Vertical center neck and two parallel side necks
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- Excellent chemical resistance
- Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Autoclavable at 121°C

Code	Capacity (ml)	Center Socket	Side Socket	Pack Size
CH2581	100	24/40	24/40	1
CH2582	250	24/40	24/40	1
CH2583	250	29/42	24/40	1
CH2584	500	24/40	24/40	1
CH2585	500	29/42	24/40	1
CH2586	500	29/42	29/42	1
CH2587	500	34/45	24/40	1
CH2588	1000	24/40	24/40	1
CH2589	1000	29/42	24/40	1
CH2590	1000	29/42	29/42	1
CH2591	1000	34/45	24/40	1
CH2592	2000	24/40	24/40	1
CH2593	2000	29/42	24/40	1
CH2594	2000	29/42	29/42	1
CH2595	2000	34/45	24/40	1
CH2596	2000	45/50	24/40	1
CH2597	3000	24/40	24/40	1
CH2598	3000	29/42	29/42	1
CH2599	3000	34/45	24/40	1
CH2600	3000	45/50	24/40	1
CH2601	5000	24/40	24/40	1
CH2602	5000	45/50	24/40	1



## Flasks - Distilling Round Bottom with Two Necks, Angled - ASTM

- · Round bottom flask with two necks and standard ground joints
- Vertical center neck and angled side neck
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- Autoclavable at 121°C

Code	Capacity (ml)	Center Socket	Side Socket	Pack Size
CH2551	50	14/20	14/20	1
CH2552	50	19/22	19/22	1
CH2554	100	14/20	14/20	1
CH2555	100	19/22	19/22	1
CH2556	100	24/40	24/40	1
CH2559	250	14/20	14/20	1
CH2560	250	19/22	19/22	1
CH2561	250	24/40	24/40	1
CH2564	500	19/22	19/22	1
CH2565	500	24/40	24/40	1
CH2568	1000	24/40	24/40	1
CH2569	1000	29/42	29/42	1
CH2574	2000	24/40	24/40	1



## Flasks - Distilling with Three Necks, Angled - ASTM

- · Round bottom distilling flask with three necks and standard ground joints
- · Vertical center neck and two angled side necks
- Made from high quality borosilicate 3.3 glass conforming to USP Type-1 and ASTM E438, Type-1, Class-A requirements
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- · Uniform wall thickness ideal for heating
- Autoclavable at 121°C

Code	Capacity (ml)	Center Socket	Side Socket	Pack Size
CH2611	100	24/40	24/40	1
CH2612	250	24/40	24/40	1
CH2613	250	29/42	24/40	1
CH2614	500	24/40	24/40	1
CH2615	500	29/42	24/40	1
CH2616	500	29/42	29/42	1
CH2617	500	34/45	24/40	1
CH2618	1000	24/40	24/40	1
CH2619	1000	29/42	24/40	1
CH2620	1000	29/42	29/42	1
CH2621	1000	34/45	24/40	1
CH2622	2000	24/40	24/40	1
CH2623	2000	29/42	24/40	1
CH2624	2000	29/42	29/42	1
CH2625	2000	34/45	24/40	1
CH2626	2000	45/50	24/40	1
CH2627	3000	24/40	24/40	1
CH2628	3000	29/42	29/42	1
CH2629	3000	34/45	24/40	1
CH2630	3000	45/50	24/40	1
CH2631	5000	24/40	24/40	1
CH2632	5000	45/50	24/40	1









## Flasks - Evaporating with Standard Ground Joint

- Evaporating flask with standard ground joint
- Ideal for use with rotary evaporators
- Heavy wall construction for added strength
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Dia. (mm)	Height (mm)	Pack Size
CH0435A050	50	29/32	48	94	12
CH0435A	100	24/29	60	110	12
CH0435A01	100	29/32	60	110	12
CH0435B	250	24/29	81	140	12
CH0435C	250	29/32	81	140	12
CH0435D	500	24/29	101	170	6
CH0435E	500	29/32	101	170	6
CH0435F	1000	24/29	126	210	6
CH0435G	1000	29/32	126	210	6



## Flasks - Distilling with Side Arm

- Flask Distilling with angled side arm
- Best suited for general distillation work
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Length of Side Arm (mm)	Pack Size
CH0416A25	25	41	110	100	2
CH0416A50	50	51	120	100	2
CH0416A	100	64	215	100	2
CH0416B	250	85	225	125	2
CH0416C	500	105	240	140	1
CH0416D	1000	131	300	250	1



### Flasks - Kjeldahl with Standard Ground Joint

- Round bottom Kjeldhal Flask with standard ground joint
- Specially designed for nitrogen determination as per Kjeldahl method
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Dia. (mm)	Height (mm)	Socket Size	Pack Size
CH0436A	50	51	160	19/26	2
CH0436B	100	60	165	19/26	2
CH0436B01	100	60	260	24/29	2
CH0436C	300	81	290	24/29	2
CH0436D	500	101	305	24/29	2
CH0436E	800	115	325	24/29	2
CH0436F	800	115	325	29/32	2



### Flasks - Kjeldahl with Tooled Neck

- Round bottom, long neck Kjeldahl Flask
- Specially designed for nitrogen determination as per the Kieldahl Method
- · Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

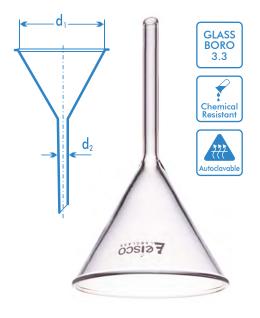
Code	Capacity (ml)	Dia. (mm)	Height (mm)	Neck O.D. (mm)	Pack Size
CH0438A	100	60	240	22	2
CH0438B	300	81	300	28	2
CH0438C	500	101	325	34	2
CH0438D	800	115	350	34	2



#### **Filter Funnels - Short Stem**

- Filter Funnel with short stem
- 60° bowl angle for precise filter paper fit
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Complies with ISO 4798 standard
- Autoclavable at 121°C

Code	D <sub>1</sub> (mm)	D <sub>2</sub> (mm)	Stem Length	Pack Size
CH0456A01	25	6	25	10
CH0456A02	35	6	35	10
CH0456A03	45	7	45	10
CH0456A	50	7	50	10
CH0456B01	55	8	55	10
CH0456B	65	8	65	10
CH0456C	75	8	75	10
CH0456C02	85	9	85	10
CH0456C01	90	9	90	10
CH0456D	100	10	100	10
CH0456E	125	16	125	2
CH0456F	150	16	150	2



## Filter Funnels - Short Stem Heavy

- Thick walled filter funnel with short stem
- 60° bowl angle for precise filter paper fit
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Complies with ISO 4798 standard
- Autoclavable at 121°C

Code	D <sub>1</sub> (mm)	D <sub>2</sub> (mm)	Stem Length	Pack Size
CH0458A	35	6	35	10
CH0458B	55	7	55	10
CH0458C	75	8	75	10
CH0458D	100	10	100	10
CH0458E	125	16	125	2
CH0458F	150	16	150	2









### **Powder Funnel**

- Powder funnel with short stem
- Short parallel stem to facilitate smooth flow
- 60° bowl angle for precise filter paper fit
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	D <sub>1</sub> (I.D.) (mm)	D <sub>2</sub> (O.D.) (mm)	Height (H) (mm)	Pack Size
CH0459A	45	20	30	10
CH0459B	55	20	30	10
CH0459C	75	22	30	10
CH0459D	85	24	30	10
CH0459E	100	26	30	10
CH0459F	120	34	30	2



### **Powder Funnels - Jointed**

- Powder funnel with integrated stem cone
- Short parallel stem to facilitate smooth flow
- 60° bowl angle for precise filter paper fit
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Dia. <sub>1</sub> (mm)	Joint Size	Pack Size	
CH0460A	45	14/23	10	
CH0460B	55	14/23	10	
CH0460C	70	14/23	10	
CH0460D	70	29/32	10	
CH0460E	100	14/23	10	
CH0460F	100	29/32	10	





- Measuring scoops with open tubular arm
- Flat bottom ensures stability on balance pan
- Narrow, hollow stem to facilitate easy transfer of powder into flasks
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Autoclavable at 121°C

Code	Capacity	Pack
	(ml)	Size
CH0461J	3	10
CH0461K	6	10
CH0461L	10	10

### **Gas Jars**

- Gas jar with ground flange
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Dia. (mm)	Height (mm)	Pack Size
CH0495A	50	150	1
CH0495B	50	200	1
CH0495C	50	250	1







### Flasks - Volumetric Class-A with PE Stopper

- Volumetric flask with one graduation mark
- Calibrated to Class-A volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes chemical resistant polyethylene stopper
- Complies with ISO 1042 standard
- Autoclavable at 121°C
- Batch certificate download available online

Code		Capacity	Tolerance	Socket	Pack
Blue Printing	White Printing	(ml)	± ml	Size	Size
CH0446A01	CH0446A01-WT	1	0.025	7/16	10
CH0446A02	CH0446A02-WT	2	0.025	7/16	10
CH0446A	CH0446A-WT	5	0.025	10/19	10
CH0446B	CH0446B-WT	10	0.025	10/19	10
CH0446B01	CH0446B01-WT	20	0.040	10/19	10
CH0446C	CH0446C-WT	25	0.040	10/19	10
CH0446D	CH0446D-WT	50	0.060	12/21	2
CH0446E	CH0446E-WT	100	0.100	14/23	2
CH0446F	CH0446F-WT	200	0.150	14/23	2
CH0446G	CH0446G-WT	250	0.150	14/23	2
CH0446H	CH0446H-WT	500	0.250	19/26	2
CH0446I	CH0446I-WT	1000	0.400	24/29	2
CH0446J	CH0446J-WT	2000	0.600	29/32	1
CH0446K	CH0446K-WT	5000	1.200	34/35	1



## Flasks - Volumetric Class-B with PE Stopper

- Volumetric flask with one graduation mark
- Calibrated to Class-B volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes chemical resistant polyethylene stopper
- Complies with ISO 1042 standard
- Autoclavable at 121°C

Code		Capacity	Tolerance	Socket	Pack
Blue Printing	White Printing	(ml)	± ml	Size	Size
CH0448A01	CH0448A01-WT	1	0.05	7/16	10
CH0448A02	CH0448A02-WT	2	0.05	7/16	10
CH0448A	CH0448A-WT	5	0.05	10/19	10
CH0448B	CH0448B-WT	10	0.05	10/19	10
CH0448B01	CH0448B01-WT	20	0.08	10/19	10
CH0448C	CH0448C-WT	25	0.08	10/19	10
CH0448D	CH0448D-WT	50	0.12	12/21	2
CH0448E	CH0448E-WT	100	0.20	14/23	2
CH0448F	CH0448F-WT	200	0.30	14/23	2
CH0448G	CH0448G-WT	250	0.30	14/23	2
CH0448H	CH0448H-WT	500	0.50	19/26	2
CH0448I	CH0448I-WT	1000	0.80	24/29	2
CH0448J	CH0448J-WT	2000	1.20	29/32	1
CH0448K	CH0448K-WT	5000	2.40	34/35	1









#### Flasks - Volumetric Class-A with Tooled neck

- Volumetric flask with one graduation mark
- Tooled neck facilitates proper stopper fit (not included)
- Calibrated to Class A volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Complies with ISO 1042 standard
- Autoclavable at 121°C
- Batch certificate download available online

Code	Capacity (ml)	Tolerance ± ml	Pack Size	
CH0449A	5	0.025	10	
CH0449B	10	0.025	10	
CH0449B01	20	0.040	10	
CH0449C	25	0.040	10	
CH0449D	50	0.060	2	
CH0449E	100	0.100	2	
CH0449F	200	0.150	2	
CH0449G	250	0.150	2	
CH0449H	500	0.250	2	
CH0449I	1000	0.400	2	
CH0449J	2000	0.600	1	



#### Flasks - Volumetric Class-B with Tooled Neck

- Volumetric flask with one graduation mark
- Tooled neck facilitates proper stopper fit (not included)
- Calibrated to Class B volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Complies with ISO 1042 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Pack Size	
CH0450A	5	0.05	10	
CH0450B	10	0.05	10	
CH0450B01	20	0.08	10	
CH0450C	25	0.08	10	
CH0450D	50	0.12	2	
CH0450E	100	0.20	2	
CH0450F	200	0.30	2	
CH0450G	250	0.30	2	
CH0450H	500	0.50	2	
CH0450I	1000	0.80	2	
CH0450J	2000	1.20	1	





### Flasks- Volumetric, Class-A with PE Stopper, Amber

- Amber volumetric flask with one graduation mark
- Suitable for use with light sensitive solutions
- Calibrated to Class A volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes chemical resistant polyethylene stopper
- Complies with ISO 1042 standard
- Autoclavable at 121°C
- Batch certificate download available online

Code	Capacity (ml)	Tolerance ± ml	Socket Size	Pack Size
CH0451A01	1	0.025	7/16	10
CH0451A02	2	0.025	7/16	10
CH0451A	5	0.025	10/19	10
CH0451B	10	0.025	10/19	10
CH0451B01	20	0.040	10/19	10
CH0451C	25	0.040	10/19	10
CH0451D	50	0.060	12/21	2
CH0451E	100	0.100	14/23	2
CH0451F	200	0.150	14/23	2
CH0451G	250	0.150	14/23	2
CH0451H	500	0.250	19/26	2
CH0451I	1000	0.400	24/29	2
CH0451J	2000	0.600	29/32	1



## Flasks - Volumetric, Class-A with Hollow Glass Stopper

- Volumetric flask with one graduation mark
- Calibrated to Class A volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes hollow glass stopper
- Complies with ISO 1042 standard
- Autoclavable at 121°C
- Batch certificate download available online

Code Blue Printing	White Printing	Capacity (ml)	Tolerance ± ml	Socket Size	Pack Size
CH0439A	CH0439A-WT	5	0.025	10/19	10
CH0439B	CH0439B-WT	10	0.025	10/19	10
CH0439C	CH0439C-WT	20	0.040	10/19	10
CH0439D	CH0439D-WT	25	0.040	10/19	10
CH0439E	CH0439E-WT	50	0.060	12/21	2
CH0439F	CH0439F-WT	100	0.100	14/23	2
CH0439G	CH0439G-WT	200	0.150	14/23	2
CH0439H	CH0439H-WT	250	0.150	14/23	2
CH0439I	CH0439I-WT	500	0.250	19/26	2
CH0439J	CH0439J-WT	1000	0.400	24/29	2
CH0439K	CH0439K-WT	2000	0.600	29/32	1
CH0439L	CH0439L-WT	5000	1.20	34/35	1











- Volumetric flask with one graduation mark
- Calibrated to Class B volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes hollow glass stopper
- Complies with ISO 1042 standard
- Autoclavable at 121°C

Code Blue Printing	White Printing	Capacity (ml)	Tolerance ± ml	Socket Size	Pack Size
CH0440A	CH0440A-WT	5	0.05	10/19	10
CH0440B	CH0440B-WT	10	0.05	10/19	10
CH0440C	CH0440C-WT	20	0.08	10/19	10
CH0440D	CH0440D-WT	25	0.08	10/19	10
CH0440E	CH0440E-WT	50	0.12	12/21	2
CH0440F	CH0440F-WT	100	0.20	14/23	2
CH0440G	CH0440G-WT	200	0.30	14/23	2
CH0440H	CH0440H-WT	250	0.30	14/23	2
CH0440I	CH0440I-WT	500	0.50	19/26	2
CH0440J	CH0440J-WT	1000	0.80	24/29	2
CH0440K	CH0440K-WT	2000	1.20	29/32	1
CH0440L	CH0440L-WT	5000	2.40	34/35	1



## Flasks - Volumetric Micro, Class-A with Hexagonal base, ASTM

- Micro volumetric flask with one graduation mark
- Calibrated to Class-A volumetric tolerances
- Hexagonal base for improved stability
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class-A requirements.
- Excellent chemical resistance
- Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes solid glass penny head stopper
- Complies with ASTM E237 standard
- Autoclavable at 121°C
- Batch certificate download available online

Code	Capacity (ml)	Tolerance ± ml	Stopper Number	Pack Size
CH2701	1	0.01	8	10
CH2702	2	0.015	8	10
CH2703	3	0.015	8	10
CH2704	4	0.020	9	10
CH2705	5	0.02	9	10
CH2706	10	0.02	8	10
CH2707	25	0.03	8	10





### Flasks - Volumetric Class-A with Solid Glass Stopper - ASTM

- Volumetric flask with one graduation mark
- Calibrated to Class-A volumetric tolerances
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class-A requirements.
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes solid glass penny head stopper
- Complies with ASTM E288 standard
- Autoclavable at 121°C
- Batch certificate available to download online

Code		Capacity	Tolerance	Stopper	Pack
Blue Printing	White Printing	(ml)	± ml	No.	Size
CH0441A01	CH0441A01-WT	5	0.020	9	10
CH0441A02	CH0441A02-WT	10	0.020	9	10
CH0441A	CH0441A-WT	25	0.030	9	10
CH0441B	CH0441B-WT	50	0.050	13	2
CH0441C	CH0441C-WT	100	0.080	13	2
CH0441D	CH0441D-WT	200	0.100	16	2
CH0441E	CH0441E-WT	250	0.120	16	2
CH0441F	CH0441F-WT	500	0.200	19	2
CH0441G	CH0441G-WT	1000	0.300	22	2
CH0441H	CH0441H-WT	2000	0.500	27	1



## Flasks - Volumetric, Class-A with Solid Glass Stopper and Permanent Blue Ring Mark - ASTM

- Volumetric flask with one graduation mark
- Calibrated to Class A volumetric tolerances
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class A requirements.
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Printed graduation mark for better visibility
- · Includes solid glass penny head stopper
- Complies with ASTM E288 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Stopper Number	Pack Size
CH2711	5	0.020	9	10
CH2712	10	0.020	9	10
CH2713	25	0.030	9	10
CH2714	50	0.050	13	2
CH2715	100	0.080	13	2
CH2716	200	0.100	16	2
CH2717	250	0.120	16	2
CH2718	500	0.200	19	2
CH2719	1000	0.300	22	2
CH2720	2000	0.500	27	1









## Flasks - Volumetric Class-B with Solid Glass Stopper - ASTM

- Volumetric flask with one graduation mark
- Calibrated to Class B volumetric tolerances
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class A requirements.
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes solid glass penny head stopper
- Complies with ASTM E288 standard
- Autoclavable at 121°C

Code Blue Printing	White Printing	Capacity (ml)	Tolerance ± ml	Stopper No.	Pack Size
CH0442A01	CH0442A01-WT	5	0.040	9	10
CH0442A02	CH0442A02-WT	10	0.040	9	10
CH0442A	CH0442A-WT	25	0.060	9	10
CH0442B	CH0442B-WT	50	0.100	13	2
CH0442C	CH0442C-WT	100	0.160	13	2
CH0442D	CH0442D-WT	200	0.200	16	2
CH0442E	CH0442E-WT	250	0.240	16	2
CH0442F	CH0442F-WT	500	0.400	19	2
CH0442G	CH0442G-WT	1000	0.600	22	2
CH0442H	CH0442H-WT	2000	1.000	27	1



## Flasks - Volumetric Class-A with PE Stopper - ASTM

- Volumetric flask with one graduation mark
- Calibrated to Class A volumetric tolerances
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class A requirements.
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes chemical resistant polyethylene stopper
- Complies with ASTM E288 standard
- Autoclavable at 121°C
- Batch certificate available to download online

Code		Capacity	Tolerance	Stopper	Pack
Blue Printing	White Printing	(ml)	± ml	No.	Size
CH0445A01	CH0445A01-WT	5	0.020	9	10
CH0445A02	CH0445A02-WT	10	0.020	9	10
CH0445A	CH0445A-WT	25	0.030	9	10
CH0445B	CH0445B-WT	50	0.050	13	2
CH0445C	CH0445C-WT	100	0.080	13	2
CH0445D	CH0445D-WT	200	0.100	16	2
CH0445E	CH0445E-WT	250	0.120	16	2
CH0445F	CH0445F-WT	500	0.200	19	2
CH0445G	CH0445G-WT	1000	0.300	22	2
CH0445H	CH0445H-WT	2000	0.500	27	1

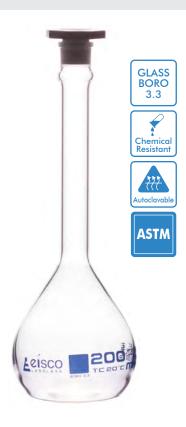




### Flasks - Volumetric Class-B with PE Stopper - ASTM

- Volumetric flask with one graduation mark
- Calibrated to Class B volumetric tolerances
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class A requirements.
- Excellent chemical resistance
- Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- includes chemical resistant polyethylene stopper
- Complies with ASTM E288 standard
- Autoclavable at 121°C

Code		Capacity	Tolerance	Stopper	Pack
Blue Printing	White Printing	(ml)	± ml	No.	Size
CH0445I01	CH0445I01-WT	5	0.040	9	10
CH0445I02	CH0445I02-WT	10	0.040	9	10
CH0445I	CH0445I-WT	25	0.060	9	10
CH0445J	CH0445J-WT	50	0.100	13	2
CH0445K	CH0445K-WT	100	0.160	13	2
CH0445L	CH0445L-WT	200	0.200	16	2
CH0445M	CH0445M-WT	250	0.240	16	2
CH0445N	CH0445N-WT	500	0.400	19	2
CH0445O	CH0445O-WT	1000	0.600	22	2
CH0445P	CH0445P-WT	2000	1.000	27	1



## Flasks - Volumetric Class-A with Snap Cap - ASTM

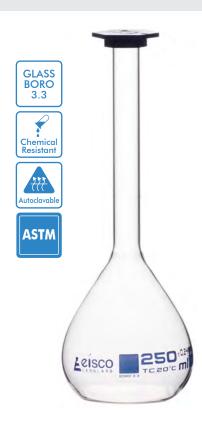
- Volumetric flask with one graduation mark
- Calibrated to Class A volumetric tolerances
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class A requirements.
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- · Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes chemical resistant polyethylene snap cap
- Complies with ASTM E288 standard
- Autoclavable at 121°C
- Batch certificate available to download online

Code Blue Printing	White Printing	Capacity (ml)	Tolerance ± ml	Snap Cap No.	Pack Size
CH0443A01	CH0443A01-WT	5	0.020	1	10
CH0443A02	CH0443A02-WT	10	0.020	1	10
CH0443A03	CH0443A03-WT	25	0.030	2	10
CH0443A	CH0443A-WT	50	0.050	3	2
CH0443B	CH0443B-WT	100	0.080	3	2
CH0443C	CH0443C-WT	200	0.100	4	2
CH0443D	CH0443D-WT	250	0.120	4	2
CH0443E	CH0443E-WT	500	0.200	5	2
CH0443F	CH0443F-WT	1000	0.300	6	2
CH0443G	CH0443G-WT	2000	0.500	7	1









## Flasks - Volumetric Class-B with Snap Cap - ASTM

- Volumetric flask with one graduation mark
- Calibrated to Class B volumetric tolerances
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class A requirements.
- Excellent chemical resistance
- Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes chemical resistant polyethylene snap cap
- Complies with ASTM E288 standard
- Autoclavable at 121°C

Code Blue Printing	White Printing	Capacity (ml)	Tolerance ± ml	Stopper No.	Pack Size
CH0444A01	CH0444A01-WT	5	0.020	1	10
CH0444A02	CH0444A02-WT	10	0.020	1	10
CH0444A03	CH0444A03-WT	25	0.030	2	10
CH0444A	CH0444A-WT	50	0.100	3	2
CH0444B	CH0444B-WT	100	0.160	3	2
CH0444C	CH0444C-WT	200	0.200	4	2
CH0444D	CH0444D-WT	250	0.240	4	2
CH0444E	CH0444E-WT	500	0.400	5	2
CH0444F	CH0444F-WT	1000	0.600	6	2
CH0444G	CH0444G-WT	2000	1.000	7	1



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## **Burettes - Glass with Pinch Clip**

- Single bore burette with detachable rubber tube and pinch clip
- Calibrated to Class B volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Includes rubber tubing with metal pinch clip
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0234A	10	0.05	0.05	10
CH0234B	25	0.10	0.10	10
CH0234C	50	0.10	0.10	10
CH0234D	100	0.20	0.20	10



## **Burettes - Glass with Glass Key Stopcock**

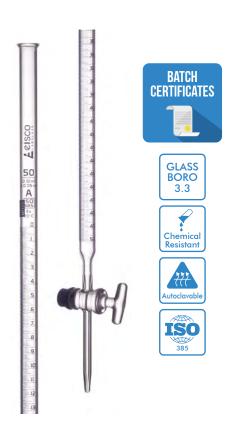
- Precise bore burette with glass key stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C
- Batch certificate available to download online for Class A Burette

#### Class-A

Code Blue Graduated	White Graduated	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0236A	CH0236A-WT	10	0.05	0.03	1
CH0236B	CH0236B-WT	25	0.10	0.05	1
CH0236C	CH0236C-WT	50	0.10	0.05	1
CH0236D	CH0236D-WT	100	0.20	0.10	1

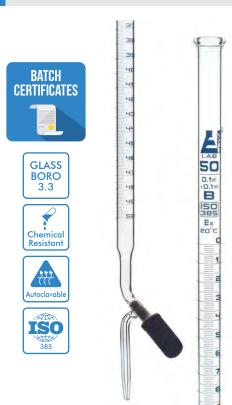
#### Class-B

Code Blue Graduated	White Graduated	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0236E	CH0236E-WT	10	0.05	0.05	1
CH0236F	CH0236F-WT	25	0.10	0.10	1
CH0236G	CH0236G-WT	50	0.10	0.10	1
CH0236H	CH0236H-WT	100	0.20	0.20	1









## **Burettes - Glass with Needle Valve Stopcock**

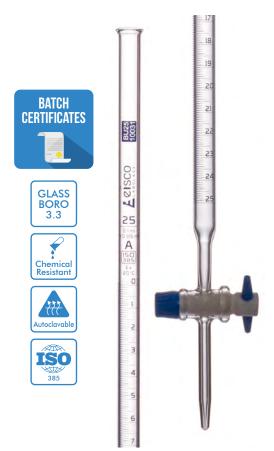
- Precise bore burette with needle valve stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C
- Batch certificate available to download online for Class-A Burette

#### Class-A

Code		Capacity	Sub. Div.	Tolerance	Pack
Blue Graduated	White Graduated	(ml)	(ml)	± ml	Size
CH0238A	CH0238A-WT	10	0.05	0.03	1
CH0238B	CH0238B-WT	25	0.10	0.05	1
CH0238C	CH0238C-WT	50	0.10	0.05	1
CH0238D	CH0238D-WT	100	0.20	0.10	1

#### Class-B

Code Blue Graduated	White Graduated	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0238E	CH0238E-WT	10	0.05	0.05	1
CH0238F	CH0238F-WT	25	0.10	0.10	1
CH0238G	CH0238G-WT	50	0.10	0.10	1
CH0238H	CH0238H-WT	100	0.20	0.20	1



## **Burettes - Glass with PTFE Key Stopcock**

- Precise Bore Burette with PTFE key stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Self lubricating interchangeable PTFE key stopcock
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C
- Batch certificate available to download online for Class-A Burette

#### Class-A

Code Blue Graduated	White Graduated	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0240A	CH0240A-WT	10	0.05	0.03	1
CH0240B	CH0240B-WT	25	0.10	0.05	1
CH0240C	CH0240C-WT	50	0.10	0.05	1
CH0240D	CH0240D-WT	100	0.20	0.10	1

#### Class-B

Code		Capacity	Sub. Div.	Tolerance	Pack
Blue Graduated	White Graduated	(ml)	(ml)	± ml	Size
CH0240E	CH0240E-WT	10	0.05	0.05	1
CH0240F	CH0240F-WT	25	0.10	0.10	1
CH0240G	CH0240G-WT	50	0.10	0.10	1
CH0240H	CH0240H-WT	100	0.20	0.20	1





## **Burettes - Schellbach, Glass with Glass Key** Stopcock

- Precise bore burette with glass key stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- · Easy to read chemical resistant printed scale
- Schellbach strip for precise meniscus reading
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C
- Batch certificate available to download online for Class A Burette

#### Class-A

Code		Capacity	Sub. Div.	Tolerance	Pack
Blue Graduated	White Graduated	(ml)	(ml)	± ml	Size
CH0241D01	CH0241D01-WT	10	0.05	0.03	1
CH0241D	CH0241D-WT	25	0.10	0.05	1
CH0241E	CH0241E-WT	50	0.10	0.05	1
CH0241F	CH0241F-WT	100	0.20	0.10	1

#### Class-B

Code Blue Graduated	White Graduated	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0241A01	CH0241A01-WT	10	0.05	0.05	1
CH0241A	CH0241A-WT	25	0.10	0.10	1
CH0241B	CH0241B-WT	50	0.10	0.10	1
CH0241C	CH0241C-WT	100	0.20	0.20	1



## **Burettes - Schellbach, Glass with PTFE Key Stopcock**

- Precise bore burette with PTFE key stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Self lubricating interchangeable PTFE key stopcock
- Schellbach strip for precise meniscus reading
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C
- Batch certificate available to download online for Class A Burette

#### Class-A

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0241J01	10	0.05	0.03	1
CH0241J	25	0.10	0.05	1
CH0241K	50	0.10	0.05	1
CH0241L	100	0.20	0.10	1

### Class-B

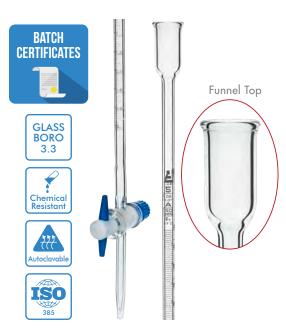
Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0241M01	10	0.05	0.05	1
CH0241M	25	0.10	0.10	1
CH0241N	50	0.10	0.10	1
CH0241O	100	0.20	0.20	1













### **Burettes - Modular, Glass with PTFE Key Stopcock**

- Precise bore burette with modular PTFE key stopcock
- Calibrated to Class A volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Self lubricating modular PTFE key stopcock with detachable burette tube
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C
- Batch certificate available to download online

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0243A	10	0.05	0.03	1
CH0243B	25	0.10	0.05	1
CH0243C	50	0.10	0.05	1
CH0243D	100	0.20	0.10	1

### **Burettes - Micro Glass with PTFE Key Stopcock**

- Class-A micro burettes designed for precise analytical methods in microchemistry.
- Manufactured from precision bore chemical resistant borosilicate 3.3 glass tubing to assure accuracy between any two points throughout the body.
- Funnel top facilitates addition of reagents by pouring or by suction from below through a rubber-stoppered tube.
- Calibrated to Class A volumetric tolerances
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C
- Batch certificate available to download online
  Class-A

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0245A	5	0.02	0.01	1
CH0245B	10	0.02	0.02	1

# Burettes - Glass, Class-B ASTM with PTFE Key Stopcock

- Precise bore burette with PTFE key stopcock
- Calibrated to Class-B volumetric tolerances
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class A requirements.
- Excellent chemical resistance
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Self lubricating interchangeable PTFE key stopcock
- Complies with ASTM E287 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0245E	25	0.10	0.06	1
CH0245F	50	0.10	0.10	1





### **Automatic Zero Burettes - Glass with PTFE Key** Stopcock

- Automatic zero burette mounted on glass reservoir with rubber below
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Self lubricating interchangeable PTFE key stopcock
- Graduated reservoir to indicate approximate volume
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C

#### Class-A

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0242A	10	0.05	0.03	1
CH0242B	25	0.10	0.05	1
CH0242C	50	0.10	0.05	1
CH0242D	100	0.20	0.10	1

### Class-B

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0242E	10	0.05	0.05	1
CH0242F	25	0.10	0.10	1
CH0242G	50	0.10	0.10	1
CH0242H	100	0.20	0.20	1



## **Automatic Zero Burettes - Amber Glass with PTFE Key Stopcock**

- Automatic zero burette mounted on glass reservoir with rubber below
- Suitable for use with light sensitive solutions
- Made of high quality, chemical resistant amber borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Self lubricating interchangeable PTFE key stopcock
- Graduated reservoir to indicate approximate volume
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C

#### Class-A

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0242A-AM	10	0.05	0.03	1
CH0242B-AM	25	0.10	0.05	1
CH0242C-AM	50	0.10	0.05	1
CH0242D-AM	100	0.20	0.10	1





**BATCH** 

**CERTIFICATES** 

**GLASS** BORO

Chemical Resistant





## **Automatic Zero Burettes - Glass with Intermediate PTFE Key Stopcock**

- Automatic zero burette with intermediate stopcock
- Intermediate stopcocks facilitates easy drainage of liquid back to reservoir
- Made of high quality, chemical resistant amber borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Schellbach strip for precise meniscus reading
- Self lubricating interchangeable PTFE key stopcock
- Graduated reservoir to indicate approximate volume
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C

Class-A

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0242P	10	0.05	0.03	1
CH0242Q	25	0.10	0.05	1
CH0242R	50	0.10	0.05	1
CH0242S	100	0.20	0.10	1

#### Class-B

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0242T	10	0.05	0.05	1
CH0242U	25	0.10	0.10	1
CH0242V	50	0.10	0.10	1
CH0242W	100	0.20	0.20	1

## Automatic Zero Burettes - Schellbach, Glass with **PTFE Key Stopcock**

- Automatic zero burettes & blue Schellbach markings.
- PE reservoir has high chemical resistance and is extremely break resistant.
- For precise dosing press button.
- Fine titration with micro screw and exact spout tip.
- Made of borosilicate glass.

#### Class-A

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Volume Bottle(ml)	Pack Size
CH0242J	25	0.10	0.05	1000	1
CH0242K	50	0.10	0.05	1000	1









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## **Graduated Cylinders - Glass, Class-A with Round**

- Graduated cylinder with round base and spout
- Calibrated to Class A volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Autoclavable at 121°C
- Batch certificate available to download online

Code Blue Graduated	White Graduated	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0344H	CH0344H-WT	5	0.1	0.05	10
CH0344I	CH0344I-WT	10	0.2	0.10	2
CH0344J	CH0344J-WT	25	0.5	0.25	2
CH0344K	CH0344K-WT	50	1.0	0.50	2
CH0344L	CH0344L-WT	100	1.0	0.50	2
CH0344M	CH0344M-WT	250	2.0	1.00	2
CH0344N	CH0344N-WT	500	5.0	2.50	2
CH0344O	CH0344O-WT	1000	10.0	5.00	2
CH0344P	CH0344P-WT	2000	20.0	10.00	1





## Graduated Cylinders - Glass, Class-B with Round

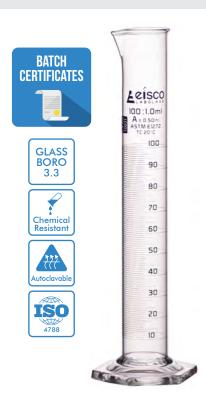
- Graduated cylinder with round base and spout
- Calibrated to Class B volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- · Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Autoclavable at 121°C

Code		Capacity	Sub. Div.	Tolerance	Pack
Blue Graduated	White Graduated	(ml)	(ml)	± ml	Size
CH0344A5	CH0344A5-WT	5	0.1	0.10	10
CH0344A10	CH0344A10-WT	10	0.2	0.20	2
CH0344A	CH0344A-WT	25	0.5	0.50	2
CH0344B	CH0344B-WT	50	1.0	1.00	2
CH0344C	CH0344C-WT	100	1.0	1.00	2
CH0344D	CH0344D-WT	250	2.0	2.00	2
CH0344E	CH0344E-WT	500	5.0	5.00	2
CH0344F	CH0344F-WT	1000	10.0	10.00	2
CH0344G	CH0344G-WT	2000	20.0	20.00	1





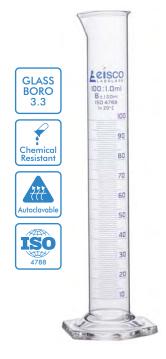




# Graduated Cylinders - Glass, Class-A with Hexagonal Base

- Graduated Cylinder with Hexagonal base and spout
- Calibrated to Class A volumetric tolerances
- Hexagonal base prevent accidental rolling
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Autoclavable at 121°C
- Batch certificate available to download online

Code		Capacity	Sub. Div.	Tolerance	Pack
Blue Graduated	White Graduated	(ml)	(ml)	± ml	Size
CH0345H05	CH0345H05-WT	5	0.1	0.05	10
CH0345H	CH0345H-WT	10	0.2	0.10	2
CH0345I	CH0345I-WT	25	0.5	0.25	2
CH0345J	CH0345J-WT	50	1.0	0.50	2
CH0345K	CH0345K-WT	100	1.0	0.50	2
CH0345L	CH0345L-WT	250	2.0	1.00	2
CH0345M	CH0345M-WT	500	5.0	2.50	2
CH0345N	CH0345N-WT	1000	10.0	5.00	2
CH0345O	CH0345O-WT	2000	20.0	10.00	1



# Graduated Cylinders - Glass, Class-B with Hexagonal Base

- Graduated Cylinder with Hexagonal base and spout
- Calibrated to Class B volumetric tolerances
- Hexagonal base prevent accidental rolling
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Autoclavable at 121°C

Code		Capacity	Sub. Div.	Tolerance	Pack
Blue Graduated	White Graduated	(ml)	(ml)	± ml	Size
CH0345A05	CH0345A05-WT	5	0.1	0.10	10
CH0345A10	CH0345A10-WT	10	0.2	0.20	2
CH0345A	CH0345A-WT	25	0.5	0.50	2
CH0345B	CH0345B-WT	50	1.0	1.00	2
CH0345C	CH0345C-WT	100	1.0	1.00	2
CH0345D	CH0345D-WT	250	2.0	2.00	2
CH0345E	CH0345E-WT	500	5.0	5.00	2
CH0345F	CH0345F-WT	1000	10.0	10.00	2
CH0345G	CH0345G-WT	2000	20.0	20.00	1





## Graduated Cylinders - Glass, Class-B with Hexagonal Plastic Base and Guard

- Graduated cylinder with detachable Plastic Base and spout
- Includes protective guard
- Calibrated to Class-B volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Autoclavable at 121°C

Code		Capacity	Sub. Div.	Tolerance	Pack
Blue Graduated	White Graduated	(ml)	(ml)	± ml	Size
CH0346A	CH0346A-WT	10	0.2	0.20	2
CH0346B	CH0346B-WT	25	0.5	0.50	2
CH0346C	CH0346C-WT	100	1.0	1.00	2
CH0346D	CH0346D-WT	50	0.5	1.00	2
CH0346E	CH0346E-WT	250	2.0	2.00	2



# Graduated Cylinders - Glass, Class-A with Round Base and Stoppers

- Mixing Cylinder with Round base and standard taper joint
- Includes hollow glass stopper
- Calibrated to Class-A volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Autoclavable at 121°C
- Batch Certificate available to download online

Code Blue Graduated	White Graduated	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Joint	Pack Size
blue Gradualea	Willie Gradualea	()	()			0.20
CH0348I	CH0348I-WT	10	0.2	0.10	10/19	2
CH0348J	CH0348J-WT	25	0.5	0.25	14/23	2
CH0348K	CH0348K-WT	50	1.0	0.50	14/23	2
CH0348L	CH0348L-WT	100	1.0	0.50	19/26	2
CH0348M	CH0348M-WT	250	2.0	1.00	24/29	2
CH0348N	CH0348N-WT	500	5.0	2.50	24/29	2
CH0348O	CH0348O-WT	1000	10.0	5.00	29/32	2
CH0348P	CH0348P-WT	2000	20.0	10.00	34/35	1



















# Graduated Cylinders - Glass, Class-B with Round Base and Stoppers

- Mixing Cylinder with Round base and standard taper joint
- Includes hollow glass stopper
- Calibrated to Class-B volumetric tolerances
- made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Autoclavable at 121°C

Code Blue Graduated	White Graduated	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Joint	Pack Size
CH0348A	CH0348A-WT	10	0.2	0.20	10/19	2
CH0348B	CH0348B-WT	25	0.5	0.50	14/23	2
CH0348C	CH0348C-WT	50	1.0	1.00	14/23	2
CH0348D	CH0348D-WT	100	1.0	1.00	19/26	2
CH0348E	CH0348E-WT	250	2.0	2.00	24/29	2
CH0348F	CH0348F-WT	500	5.0	5.00	24/29	2
CH0348G	CH0348G-WT	1000	10.0	10.0	29/32	2
CH0348H	CH0348H-WT	2000	20.0	20.0	34/35	1



# Graduated Cylinders - Glass, Class-A with Hexagonal Base and Stoppers

- Mixing Cylinder with Hexagonal base
- Includes hollow glass stopper
- Calibrated to Class-A volumetric tolerances
- Hexagonal base prevent accidental rolling
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Autoclavable at 121°C
- Batch certificate available to download online

Code		Capacity	Sub. Div.	Tolerance	Joint	Pack
Blue Graduated	White Graduated	(ml)	(ml)	± ml		Size
CH0349I	CH0349I-WT	10	0.2	0.10	10/19	2
CH0349J	CH0349J-WT	25	0.5	0.25	14/23	2
CH0349K	CH0349K-WT	50	1.0	0.50	14/23	2
CH0349L	CH0349L-WT	100	1.0	0.50	19/26	2
CH0349M	CH0349M-WT	250	2.0	1.00	24/29	2
CH0349N	CH0349N-WT	500	5.0	2.50	24/29	2
CH0349O	CH0349O-WT	1000	10.0	5.00	29/32	2
CH0349P	CH0349P-WT	2000	20.0	10.00	34/35	1





## Graduated Cylinders - Glass, Class-B with Hexagonal Base and Stopper

- Mixing Cylinder with Hexagonal base
- Includes hollow glass stopper
- Calibrated to Class-B volumetric tolerances
- Hexagonal base prevent accidental rolling
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Autoclavable at 121°C
- Batch certificate available to download online

Code		Capacity	Sub. Div.	Tolerance	Joint	Pack
Blue Graduated	White Graduated	(ml)	(ml)	$\pm$ ml		Size
CH0349A	CH0349A-WT	10	0.2	0.20	10/19	2
CH0349B	CH0349B-WT	25	0.5	0.50	14/23	2
CH0349C	CH0349C-WT	50	1.0	1.00	14/23	2
CH0349D	CH0349D-WT	100	1.0	1.00	19/26	2
CH0349E	CH0349E-WT	250	2.0	2.00	24/29	2
CH0349F	CH0349F-WT	500	5.0	5.00	24/29	2
CH0349G	CH0349G-WT	1000	10.0	10.0	29/32	2
CH0349H	CH0349H-WT	2000	20.0	20.0	34/35	1



# Graduated Cylinders - Glass, Class-A with Hexagonal Base and Guard - ASTM

- Graduated Cylinder with Hexagonal base and spout
- Includes protective guard
- Calibrated to Class-A volumetric tolerances
- Hexagonal base prevent accidental rolling
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class-A requirements.
- · Mechanically strong with low temperature gradient
- Excellent chemical resistance
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with ASTM E1272 standard
- Autoclavable at 121°C
- Batch certificate available to download online

Code Blue Graduated	White Graduated	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH0341A05-BL	CH0341A05	5	0.1	0.05	2
CH0341A-BL	CH0341A	10	0.2	0.10	2
CH0341B-BL	CH0341B	25	0.5	0.17	2
CH0341C-BL	CH0341C	50	1.0	0.25	2
CH0341D-BL	CH0341D	100	1.0	0.50	2
CH0341E-BL	CH0341E	250	2.0	1.00	2
CH0341F-BL	CH0341F	500	5.0	2.00	2
CH0341G-BL	CH0341G	1000	10.0	3.0	2
CH0341H-BL	CH0341H	2000	20.0	6.0	1









# Graduated Cylinders - Glass, Class-B with Hexagonal Base and Guard - ASTM

- Graduated Cylinder with Hexagonal base and spout
- includes protective guard
- Calibrated to Class-B volumetric tolerances
- Hexagonal base prevent accidental rolling
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438,
   Type-1, Class-A requirements.
- · Mechanically strong with low temperature gradient
- Excellent chemical resistance
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with ASTM E1272 standard
- Autoclavable at 121°C

Code		Capacity	Sub. Div.	Tolerance	Pack
Blue Graduated	White Graduated	(ml)	(ml)	± ml	Size
CH0341I05-BL	CH0341I05	5	0.1	0.10	2
CH0341I-BL	CH0341I	10	0.2	0.20	2
CH0341J-BL	CH0341J	25	0.5	0.34	2
CH0341K-BL	CH0341K	50	1.0	0.50	2
CH0341L-BL	CH0341L	100	1.0	1.00	2
CH0341M-BL	CH0341M	250	2.0	2.00	2
CH0341N-BL	CH0341N	500	5.0	4.00	2
CH0341O-BL	CH0341O	1000	10.0	6.00	2
CH0341P-BL	CH0341P	2000	20.0	12.00	1



## Graduated Cylinders - Glass, Class-A with Double Metric Scale

- Graduated Cylinder with Hexagonal base and spout
- Includes protective guard
- Calibrated to Class-A volumetric tolerances
- Hexagonal base prevent accidental rolling
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class-A requirements.
- Mechanically strong with low temperature gradient
- Excellent chemical resistance
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant Dual metric scale
- Complies with ASTM E1272 standard
- Autoclavable at 121°C
- Batch certificate available to download online

Code	Capacity	Sub. Div.	Tolerance	Pack
	(ml)	(ml)	± ml	Size
CH2301	5	0.1	0.05	2
CH2302	10	0.2	0.10	2
CH2303	25	0.5	0.17	2
CH2304	50	1.0	0.25	2
CH2305	100	1.0	0.50	2
CH2306	250	2.0	1.00	2
CH2307	500	5.0	2.00	2
CH2308	1000	10.0	3.0	2
CH2309	2000	20.0	6.0	1



## Graduated Cylinders - Protectors

 Hexagonal shape to prevent on overturned cylinder from rolling off the bench.

Code	Fits	Pack Size
CH0352A	10 ml	Pk/10
CH0352B	25 ml	Pk/10
CH0352C	50 ml	Pk/10
CH0352D	100 ml	Pk/10
CH0352E	250 ml	Pk/10
CH0352F	500 ml	Pk/5
CH0352G	1000 ml	Pk/5



## **Nessler Cylinders**

- Class-A Nessler cylinder
- Used for color comparisons
- Made from high quality 3.3 borosilicate glass
- Optically plane bottom provides maximum clarity for visual comparisons
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Pack Size
CH0350A	50	0.40	10
CH0350B	100	0.80	10



### **Conical Measures**

- Conical measures with round base and spout
- Ungraduated
- Wide base for stability
- Made from high quality 3.3 borosilicate glass
- Autoclavable at 121°C

Code	Capacity (ml)	Pack Size	
CH0355F	125	1	
CH0355G	250	1	







# **SAFETY PACKS GLASSWARE SETS (Pg,125-129)**



## -DESIGNED FOR USE IN-

- Academic & Industrial Facilities
- Life Science & Chemistry Applications
- Research & Development
- Production & Manufacturing
- Pharmaceutical
- Healthcare

## Pipettes - Glass, Class-A

- Bulb Form one mark pipette
- Calibrated to Class A volumetric tolerances
- · Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Carefully tooled tips to ensure proper flow rates
- Color coded for easy identification
- Complies with DIN ISO 648 standard
- Batch certificate available to download online
- Autoclavable at 121°C

Code		Capacity	Tolerance	Colour	Pack
Blue Graduated	White Graduated	(ml)	± ml	Code	Size
CH0559A	CH0559A-WT	1	0.007	Blue	1
CH0559B	CH0559B-WT	2	0.010	Orange	1
CH0559B01*	CH0559B01-WT	3	0.010	Black	1
CH0559B02*	CH0559B02-WT	4	0.010	2 Red	1
CH0559C	CH0559C-WT	5	0.015	White	1
CH0559C01*	CH0559C01-WT	6	0.015	2 Orange	1
CH0559C02*	CH0559C02-WT	7	0.015	2 Green	1
CH0559C03*	CH0559C03-WT	8	0.020	Blue	1
CH0559C04*	CH0559C04-WT	9	0.020	Black	1
CH0559D	CH0559D-WT	10	0.020	Red	1
CH0559E	CH0559E-WT	15	0.025	Green	1
CH0559F	CH0559F-WT	20	0.030	Yellow	1
CH0559G	CH0559G-WT	25	0.030	Blue	1
CH0559H	CH0559H-WT	50	0.050	Red	1
CH0559I	CH0559I-WT	100	0.080	Yellow	1

<sup>\*</sup> Not covered in standard

## Pipettes, Glass, Class-B

- Bulb Form one mark pipette
- Calibrated to Class B volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Carefully tooled tips to ensure proper flow rates
- Color coded for easy identification
- Complies with DIN ISO 648 standard
- Autoclavable at 121°C

Code		Capacity	Tolerance	Color	Pack
Blue Graduated	White Graduated	(ml)	± ml	Code	Size
CH0558A	CH0558A-WT	1	0.015	Blue	1
CH0558B	CH0558B-WT	2	0.020	Orange	1
CH0558B01*	CH0558B01-WT	3	0.020	Black	1
CH0558B02*	CH0558B02-WT	4	0.020	2 Red	1
CH0558C	CH0558C-WT	5	0.030	White	1
CH0558C01*	CH0558C01-WT	6	0.030	2 Orange	1
CH0558C02*	CH0558C02-WT	7	0.030	2 Green	1
CH0558C03*	CH0558C03-WT	8	0.040	Blue	1
CH0558C04*	CH0558C04-WT	9	0.040	Black	1
CH0558D	CH0558D-WT	10	0.040	Red	1
CH0558E	CH0558E-WT	15	0.050	Green	1
CH0558F	CH0558F-WT	20	0.060	Yellow	1
CH0558G	CH0558G-WT	25	0.060	Blue	1
CH0558H	CH0558H-WT	50	0.100	Red	1
CH0558I	CH0558I-WT	100	0.160	Yellow	1

<sup>\*</sup> Not covered in standard









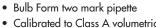












- Calibrated to Class A volumetric tolerances
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient

Pipettes - Glass, 2 Mark, Class-A

- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Carefully tooled tips to ensure proper flow rates
- Color coded for easy identification
- Complies with DIN ISO 648 standard
- Batch certificate available to download online
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Colour Code	Pack Size
CH0559A-2M	1	0.007	Blue	1
CH0559B-2M	2	0.010	Orange	1
CH0559C-2M	5	0.015	White	1
CH0559D-2M	10	0.020	Red	1
CH0559E-2M	15	0.025	Green	1
CH0559F-2M	20	0.030	Yellow	1
CH0559G-2M	25	0.030	Blue	1
CH0559H-2M	50	0.050	Red	1
CH0559I-2M	100	0.080	Yellow	1











## Serological Pipettes - Glass, Class-A

- Serological Pipette Class A
- Complies with DIN ISO 835, type 3 total delivery
- Calibrated to deliver from zero at top to any graduation mark down the jet
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Carefully tooled tips to ensure proper flow rates
- Color coded for easy identification
- Batch certificate available to download online
- Autoclavable at 121°C

Code		Capacity	Tolerance	Colour	Pack
Blue Graduated	White Graduated	(ml)	± ml	Code	Size
CH0573A	CH0573A-WT	1.0	0.006	Yellow	10
CH0573B	CH0573B-WT	2.0	0.010	Black	10
CH0573C	CH0573C-WT	5.0	0.030	Red	10
CH0573D	CH0573D-WT	10.0	0.050	Orange	10
CH0573E	CH0573E-WT	25.0	0.100	White	5





### Seological Pipettes - Glass, Class-B

- Serological Pipette Class B
- Complies with DIN ISO 835, type 3 total delivery
- · Calibrated to deliver from zero at top to any graduation mark down the jet
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Carefully tooled tips to ensure proper flow rates
- Color coded for easy identification
- Batch certificate available to download online
- Autoclavable at 121°C

Code		Capacity	Tolerance	Colour	Pack
Blue Graduated	White Graduated	(ml)	± ml	Code	Size
CH0572D	CH0572D-WT	1.0	0.010	Yellow	10
CH0572E	CH0572E-WT	2.0	0.020	Black	10
CH0572F	CH0572F-WT	5.0	0.050	Red	10
CH0572G	CH0572G-WT	10.0	0.100	Orange	10
CH0572H	CH0572H-WT	25.0	0.200	White	5





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## **Crucibles - Gooch Type, Sintered Disc**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Suitable for drying precipitates to constant mass at 110°C
- Intergral glass sintered disc
- Different prorosity grades to choose from
- Autoclavable at 121°C

Code	Capacity (ml)	Pore Size (Mm)	Pack Size
CH0465F/G1	15	100-160	10
CH0465F/G2	15	40-100	10
CH0465F/G3	15	16-40	10
CH0465F/G4	15	10-16	10
CH0465G/G1	30	100-160	10
CH0465G/G2	30	40-100	10
CH0465G/G3	30	16-40	10
CH0465G/G4	30	10-16	10
CH0465H/G1	50	100-160	10
CH0465H/G2	50	40-100	10
CH0465H/G3	50	16-40	10
CH0465H/G4	50	10-16	10



### **Buchner Funnels - Glass with Sintered Disc**

- Buchner funnel with plain stem
- Intergral glass sintered disc
- Different prorosity grades to choose from
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Useful where conventional filter paper can't be used
- Autoclavable at 121°C

Code	Capacity (ml)	Por Size (Mm)	Pack Size
CH0466A/G1	35	100-160	2
CH0466A/G2	35	40-100	2
CH0466A/G3	35	16-40	2
CH0466A/G4	35	10-16	2
CH0466B/G1	80	100-160	2
CH0466B/G2	80	40-100	2
CH0466B/G3	80	16-40	2
CH0466B/G4	80	10-16	2
CH0466C/G1	200	100-160	2
CH0466C/G2	200	40-100	2
CH0466C/G3	200	16-40	2
CH0466C/G4	200	10-16	2
CH0466D/G1	500	100-160	2
CH0466D/G2	500	40-100	2
CH0466D/G3	500	16-40	2
CH0466D/G4	500	10-16	2
CH0466E/G1	1000	100-160	2
CH0466E/G2	1000	40-100	2
CH0466E/G3	1000	16-40	2
CH0466E/G4	1000	10-16	2





#### **Buchner Funnels - Glass with Sintered Disk**

- Buchner funnel with cone at bottom of stem
- Intergral glass sintered disc
- Different prorosity grades to choose from
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Useful where conventional filter paper can't be used
- Autoclavable at 121°C

Code	Capacity (ml)	Cone Size	Pore Size (Mm)	Pack Size
CH0466F/G3	35	14/23	16-40	2
CH0466F/G4	35	14/23	10-16	2
CH0466F01/G3	35	19/26	16-40	2
CH0466F01/G4	35	19/26	10-16	2
CH0466G/G3	80	14/23	16-40	2
CH0466G/G4	80	14/23	10-16	2
CH0466G01/G3	80	19/26	16-40	2
CH0466G02/G4	80	19/26	10-16	2
CH0466H/G3	200	19/26	16-40	2
CH0466H/G4	200	19/26	10-16	2
CH0466H01/G3	200	24/29	16-40	2
CH0466H01/G4	200	24/29	10-16	2
CH0466I/G3	500	19/26	16-40	2
CH0466I/G4	500	19/26	10-16	2
CH0466I01/G3	500	24/29	16-40	2
CH0466I01/G4	500	24/29	10-16	2
CH0466I02/G3	500	29/32	16-40	2
CH0466I02/G4	500	29/32	10-16	2
CH0466J/G3	1000	19/26	16-40	2
CH0466J/G4	1000	19/26	10-16	2
CH0466J01/G3	1000	24/29	16-40	2
CH0466J01/G4	1000	24/29	10-16	2
CH0466J02/G3	1000	29/32	16-40	2
CH0466J02/G4	1000	29/32	10-16	2





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#### Filtration Assembly - 47 mm

- This filtration assembly can be used for vacuum filtration of tissue culture media, biological fluids, HPLC and other aqueous solutions.
- Set includes 300 ml borosilicate glass funnel.
- Highly integrated sealed 47 mm fitted glass support base, one litre flask
- An aluminium clamp to attach the filter funnel to the support base properly.
- The unit is designed to maximize flow and reduce foaming.
- The 47 mm filter provides an effective filtration area of 9.6 cm<sup>2</sup>.

Code	Item Description
FSAS16	Filtration Assembly - 47 mm





• Spares for above

Includes		Item Description
FSAS16-AA	1	Funnel - 300 ml
FSAS16-BB	2	Vacuum Base with Sintered Disc- 47 mm
FSAS16-CC	3	Clamp - 47 mm





#### **Dropping Funnels - Open with PTFE Key Stopcock**

- Dropping Funnel open top
- Open top facilitates easy addition of solutions
- Self Lubricating interchangeable PTFE key stopcock
- Tooled rims ensures higher impact strength
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Pack Size	
CH0470A	50	1	
CH0470B	100	1	
CH0470C	250	1	
CH0470D	500	1	
CH0470E	1000	1	

# GLASS BORO 3.3 Chemical Resistant Autoclavable

#### **Dropping Funnel - Open with Glass Key Stopcock**

- Dropping Funnel with glass key stopcock
- · Open top facilitates easy addition of solutions
- Tooled rims ensures higher impact strength
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Pack Size	
CH0470F	50	1	
CH0470G	100	1	
CH0470H	250	1	
CH0470I	500	1	
CH0470J	1000	1	



# Dropping Funnels - Glass Key Stopcock, Plastic Stopper

- Dropping Funnel with glass key stopcock
- Standard taper ground joint at top
- Includes Polyethylene stopper
- Graduated and ungraduated versions available
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code		Capacity	Socket	Pack
Ungraduated	Graduated	(ml)	Size	Size
CH0472A	CH0472A-GR	50	19/26	1
CH0472B	CH0472B-GR	100	19/26	1
CH0472C	CH0472C-GR	250	29/32	1
CH0472D	CH0472D-GR	500	29/32	1
CH0472E	CH0472E-GR	1000	29/32	1









# **Dropping Funnel - Needle Valve Stopcock, Plastic Stopper**

- Dropping Funnel with needle valve PTFE stopcock
- Standard taper ground joint at top
- Includes Polyethylene stopper
- Graduated and ungraduated versions available
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code		Capacity	Socket	Pack
UnGraduated	Graduated	(ml)	Size	Size
CH0473A	CH0473A-GR	50	19/26	1
CH0473B	CH0473B-GR	100	19/26	1
CH0473C	CH0473C-GR	250	29/32	1
CH0473D	CH0473D-GR	500	29/32	1
CH0473E	CH0473E-GR	1000	29/32	1

# **Dropping Funnel - PTFE Key Stopcock, Plastic Stopper**

- Dropping Funnel with self lubricating PTFE key stopcock
- Standard taper ground joint at top
- Includes Polyethylene stopper
- Graduated and ungraduated versions available
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code UnGraduated	Graduated	Capacity (ml)	Socket Size	Pack Size
CH0474A	CH0474A-GR	50	19/26	1
CH0474B	CH0474B-GR	100	19/26	1
CH0474C	CH0474C-GR	250	29/32	1
CH0474D	CH0474D-GR	500	29/32	1
CH0474E	CH0474E-GR	1000	29/32	1

# Dropping Funnel - PTFE Key Stopcock and Glass Stopper - ASTM

- Dropping Funnel with self lubricating PTFE key stopcock
- Standard taper ground joint at top
- Includes solid glass penny head stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Complies with ASTM E1096, Type-1 requirements
- Autoclavable at 121°C

Code	Capacity (ml)	Stopper Number	Pack Size
CH2741	125	22	1
CH2742	250	22	1
CH2743	500	27	1
CH2744	1000	27	1





# **Dropping Funnel - Glass Key Stopcock, Stem with Cone, Plastic Stopper**

- Dropping Funnel with glass key stopcock
- Standard taper ground joint at top
- Stem inside cone for easy joining to jointed assemblies
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket/Cone Size	Pack Size
CH0469A	50	14/23	1
CH0469A01	50	19/26	1
CH0469A02	50	29/32	1
CH0469B	100	14/23	1
CH0469B01	100	19/26	1
CH0469B02	100	29/32	1
CH0469C	250	19/26	1
CH0469D	250	29/32	1
CH0469E	500	29/32	1
CH0469F	1000	29/32	1



# **Dropping Funnel - PTFE Key Stopcock, Stem with Cone, Plastic Stopper**

- Dropping Funnel with self lubricating PTFE key stopcock
- Standard taper ground joint at top
- Stem inside cone for easy joining to jointed assemblies
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket/Cone Size	Pack Size
CH0469G	50	14/23	1
CH0469G01	50	19/26	1
CH0469G02	50	29/32	1
CH0469H	100	14/23	1
CH0469H01	100	19/26	1
CH0469H02	100	29/32	1
CH0469I	250	19/26	1
CH0469J	250	29/32	1
CH0469K	500	29/32	1
CH0469L	1000	29/32	1









# Dropping Funnel - PTFE Key Stopcock, Stem with Cone, plastic Stopper - ASTM

- Dropping Funne with self lubricating PTFE key stopcock
- Standard taper ground joint at top
- Stem inside cone for easy joining to jointed assemblies
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Complies with ASTM E1096, Type 1 requirements
- Autoclavable at 121°C

Code	Capacity (ml)	Stopper Number	Cone Size	Pack Size
CH2751	125	22	24/40	1
CH2752	250	22	24/40	1
CH2753	500	27	24/40	1



# Dropping Funnel - Needle Valve Stopcock, Stem with Cone, Plastic Stopper

- Dropping Funnel with needle valve PTFE key stopcock
- Standard taper ground joint at top
- Stem inside cone for easy joining to jointed assemblies
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket/Cone Size	Pack Size
CH0469M	50	14/23	1
CH0469M01	50	19/26	1
CH0469M02	50	29/32	1
CH0469N	100	14/23	1
CH0469N01	100	19/26	1
CH0469N02	100	29/32	1
CH0469O	250	19/26	1
CH0469P	250	29/32	1
CH0469Q	500	29/32	1
CH0469R	1000	29/32	1





#### Dropping Funnel - Pressure Equalizing with PTFE Key Stopcock and Plastic Stopper

- Pressure Equalizing Cylindrical dropping Funnel
- Self lubricating interchangeable PTFE key stopcock
- Standard taper ground joint at top
- Stem inside cone for easy joining to jointed assemblies
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket/Cone Size	Pack Size
CH0471A	50	14/23	1
CH0471B	50	19/26	1
CH0471C	50	29/32	1
CH0471D	100	14/23	1
CH0471E	100	19/26	1
CH0471F	100	29/32	1
CH0471G	250	29/32	1
CH0471H	500	29/32	1



#### Dropping Funnel - Pressure Equalizing with Glass Key Stopcock and Plastic Stopper

- Pressure Equalizing Cylindrical dropping Funnel with Glass Key
- Standard taper ground joint at top
- Stem inside cone for easy joining to jointed assemblies
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket/Cone Size	Pack Size
CH0471K	50	14/23	1
CH0471L	50	19/26	1
CH0471M	50	29/32	1
CH0471N	100	14/23	1
CH0471O	100	19/26	1
CH0471P	100	29/32	1
CH0471Q	250	29/32	1
CH0471R	500	29/32	1









# Squibb Separating Funnel - Glass Key Stopcock, Plastic Stopper

- Separating Funnle Squibb with Glass key stopcock
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Graduated and ungraduated versions available
- Autoclavable at 121°C

Code		Capacity	Socket	Pack
UnGraduated	Graduated	(ml)	Size	Size
CH0476A50	CH0476A50-GR	50	14/23	2
CH0476A	CH0476A-GR	100	19/26	2
CH0476B	CH0476B-GR	250	19/26	2
CH0476C	CH0476C-GR	500	24/29	2
CH0476D	CH0476D-GR	1000	29/32	2
CH0476E	CH0476E-GR	2000	29/32	1



# Squibb Separating Funnel - Rotaflow Stopcock, Plastic Stopper

- Separating Funnle Squibb with needle valve PTFE stopcock
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Graduated and ungraduated versions available
- Autoclavable at 121°C

Code UnGraduated	Graduated	Capacity (ml)	Socket Size	Pack Size
CH0478A	CH0478A-GR	50	14/23	2
CH0478B	CH0478B-GR	100	19/26	2
CH0478C	CH0478C-GR	250	19/26	2
CH0478D	CH0478D-GR	500	24/29	2
CH0478E	CH0478E-GR	1000	29/32	2
CH0478F	CH0478F-GR	2000	29/32	1



# Squibb Separating Funnel - PTFE Key Stopcock, Plastic Stopper

- Separating Funnle Squibb with self lubricating PTFE key stopcock
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Graduated and ungraduated versions available
- Autoclavable at 121°C

Code		Capacity	Socket	Pack
UnGraduated	Graduated	(ml)	Size	Size
CH0479A	CH0479A-GR	50	14/23	2
CH0479B	CH0479B-GR	100	19/26	2
CH0479C	CH0479C-GR	250	19/26	2
CH0479D	CH0479D-GR	500	24/29	2
CH0479E	CH0479E-GR	1000	29/32	2
CH0479F	CH0479F-GR	2000	29/32	1





#### Squibb Separating Funnel - PTFE Key Stopcock, **PE Stopper - ASTM**

- · Separating Funnle Squibb with self lubricating PTFE key stopcock
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Complies with ASTM E1096, Type 1 requirements
- Autoclavable at 121°C

Code	Capacity (ml)	Stopper Number	Pack Size
CH2761	60	16	2
CH2762	125	22	2
CH2763	250	22	2
CH2764	500	27	2
CH2765	1000	27	2

# GLASS BORO 3.3 Leisco 500ml■ Chemical Resistant **ASTM**

#### Squibb Separating Funnel - PTFE Key Stopcock, PE Stopper, Stem with Cone - ASTM

- · Separating Funnle Squibb with self lubricating PTFE key stopcock
- · Stem inside cone for easy joining to assemblies
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Complies with ASTM E1096, Type-1 requirements
- Autoclavable at 121°C

Code	Capacity (ml)	Stopper Number	Cone Size	Pack Size
CH2771	125	22	14/20	2
CH2772	125	22	19/22	2
CH2773	125	22	24/40	2
CH2774	250	22	24/40	2
CH2775	500	27	24/40	2
CH2776	1000	27	24/40	2

# **GLASS BORO** 3.3 Leisco 250ml Chemical Resistant **ASTM**

#### Separating Funnel - Globe Shaped, Glass Key Stopcock, Plastic Stopper

- · Separating Funnle globe shape with Glass key stopcock
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity	Socket	Pack
	(ml)	Size	Size
CH0482A	50	14/23	2
CH0482B	100	19/26	2
CH0482C	250	19/26	2
CH0482D	500	24/29	2
CH0482E	1000	29/32	2
CH0482F	2000	29/32	1













# Separating Funnel - Globe Shaped, Rotaflow Stopcock, Plastic Stopper

- Separating Funnle globe shape with neeedle valve PTFE stopcock
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity	Socket	Pack
	(ml)	Size	Size
CH0484A	50	14/23	2
CH0484B	100	19/26	2
CH0484C	250	19/26	2
CH0484D	500	24/29	2
CH0484E	1000	29/32	2
CH0484F	2000	29/32	1



# Separating Funnel - Globe Shaped, PTFE Key Stopcock, Plastic Stopper

- Separating Funnle globe shape with self lubricating PTFE key stopcock
- Includes polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size
CH0485A	50	14/23	2
CH0485B	100	19/26	2
CH0485C	250	19/26	2
CH0485D	500	24/29	2
CH0485E	1000	29/32	2
CH0485F	2000	29/32	1



# Separating Funnel - Globe Shaped, PTFE Key Stopcock, Plastic Stopper, Stem with Cone

- Separating Funnel globe shape with self lubricating PTFE key stopcock
- Stem inside cone for easy joining to assemblies
- Includes Polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket/Cone Size	Pack Size
CH0481A	50	14/23	2
CH0481B	50	19/26	2
CH0481C	100	19/26	2
CH0481D	250	19/26	2
CH0481E	250	29/32	2
CH0481F	500	29/32	2
CH0481G	1000	29/32	2





#### Separating Funnel - Globe Shaped, Glass Key Stopcock, Plastic Stopper, Stem with Cone

- · Separating Funnle globe shape with glass key stopcock
- · Stem inside cone for easy joining to assemblies
- Includes Polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size
CH0481H	50	14/23	2
CH0481I	50	19/26	2
CH0481J	100	19/26	2
CH0481K	250	19/26	2
CH0481L	250	29/32	2
CH0481M	500	29/32	2
CH0481N	1000	29/32	2

#### **Pressure Equalizing Separating Funnel - Globe** Shaped, PTFE Key Stopcock, Plastic Stopper

- Separating Funnle globe shape with pressure equalizing tube
- Self lubricating PTFE key stopcock
- Stem inside cone for easy joining to assemblies
- Includes Polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket/Cone Size	Pack Size
CH0483A	50	14/23	1
CH0483B	100	14/23	1
CH0483C	100	19/26	1
CH0483D	250	19/26	1
CH0483E	250	29/32	1
CH0483F	500	29/32	1
CH0483G	1000	29/32	1

#### **Pressure Equalizing Separating Funnel - Globe** Shaped, Glass Key Stopcock, Plastic Stopper

- Separating Funnle globe shape with pressure equalizing tube
- Glass key stopcock
- · Stem inside cone for easy joining to assemblies
- Includes Polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket/Cone Size	Pack Size
CH0483J	50	14/23	1
CH0483K	100	14/23	1
CH0483L	100	19/26	1
CH0483M	250	19/26	1
CH0483N	250	29/32	1
CH0483O	500	29/32	1
CH0483P	1000	29/32	1















# Gilson Separating Funnel - Gas Key Stopcock, Plastic Stopper

- Separating Funnle Gilson with Glass key stopcock
- Includes Polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size
CH0487A	50	14/23	1
CH0487B	100	19/26	1
CH0487C	250	29/32	1
CH0487D	500	29/32	1
CH0487E	1000	29/32	1

# Ask us about OEM and Private Label Opportunities



# Gilson Separating Funnel - PTFE Key Stopcock, Plastic Stopper

- Separating Funnle Gilson with self lubricating PTFE key stopcock
- Includes Polyethylene stopper
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size
CH0487G	50	14/23	1
CH0487H	100	19/26	1
CH0487I	250	29/32	1
CH0487J	500	29/32	1
CH0487K	1000	29/32	1



#### **Liebig Condensers**

- Liebig condenser with sealed inner tube
- Suitable for distillation and reflux applications
- Tooled adapter end for uniform stopper fit
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Length of Jacket (cm)	Total Length (cm)	Pack Size
CH0301A	30	48	1
CH0301B	40	59	1
CH0301C	50	70	1
CH0301D	20	35	1

#### **Liebig Condensers - Jointed**



- · Liebig condenser with sealed inner tube
- Standard taper joint at top
- Standard taper drip joint at bottom
- Suitable for distillation and reflux applications
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Glass Connectors	Plastic Connectors	Socket/Cone Size	Effective Length (cm)	Pack Size
CH0304AN	CH0304AN-PST	14/23	16	1
CH0304BN	CH0304BN-PST	19/26	16	1
CH0304CN	CH0304CN-PST	19/26	25	1
CH0304DN	CH0304DN-PST	24/29	25	1
CH0304EN	CH0304EN-PST	19/26	30	1
CH0304FN	CH0304FN-PST	24/29	30	1
CH0304GN	CH0304GN-PST	29/32	30	1
CH0304HN	CH0304HN-PST	24/29	40	1
CH0304IN	CH0304IN-PST	29/32	40	1

# **GLASS BORO** 3.3 utoclavab



#### **Liebig Condensers - Jointed ASTM**



- Standard taper joint at top
- Standard taper drip joint at bottom
- Suitable for distillation and reflux applications
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121 C

Glass Connectors	Socket/Cone Size	Effective Length (cm)	Total Length (cm)	Pack Size
CH2801	14/20	12	27	1
CH2802	19/22	20	32	1
CH2803	24/40	20	35	1
CH2804	24/40	30	45	1
CH2805	24/40	40	55	1
CH2806	24/40	50	65	1













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- Allihn bulb condenser with standard taper joints
- Larger cooling surface as compared to liebig condeser
- Suitable for use in vaccum distillation
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

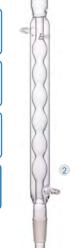
Glass Connectors	Plastic Connectors	Socket/Cone Size	Effective Length (cm)	Pack Size
CH0306AN	CH0306AN-PST	14/23	16	1
CH0306BN	CH0306BN-PST	19/26	16	1
CH0306CN	CH0306CN-PST	14/23	25	1
CH0306DN	CH0306DN-PST	19/26	25	1
CH0306EN	CH0306EN-PST	24/29	25	1
CH0306FN	CH0306FN-PST	24/29	30	1
CH0306GN	CH0306GN-PST	29/32	30	1
CH0306HN	CH0306HN-PST	24/29	40	1
CH0306IN	CH0306IN-PST	29/32	40	1
CH0306IN01	CH0306IN01-PST	19/26	30	1











#### **Allihn Bulb Condensers - ASTM**



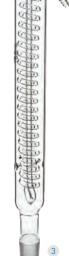
- Allihn bulb condenser with standard taper joints
- Larger cooling surface as compared to liebig condeser
- Suitable for use in vaccum distillation
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Glass Connectors	Socket/Cone Size	Effective Length (cm)	Total Length (cm)	Pack Size
CH2811	24/40	20	35	1
CH2812	24/40	30	45	1
CH2813	24/40	40	55	1
CH2814	24/40	50	65	1

#### GLASS BORO 3.3







#### **Dimroth Condenser**



- Dimroth condenser with standard taper joints
- More efficient than regular coil condensers
- Side tubulation is approximately 10mm
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Glass Connectors	Plastic Connectors	Socket/Cone Size	Effective Length (cm)	Pack Size
CH0307A	CH0307A-PST	14/23	16	1
CH0307B	CH0307B-PST	19/26	25	1
CH0307C	CH0307C-PST	19/26	30	1
CH0307D	CH0307D-PST	24/29	30	1
CH0307E	CH0307E-PST	29/32	30	1



#### Graham Condenser - Coiled Distillate 1

- Graham condenser with standard taper joints
- Larger surface area facilitate better cooling
- Side tubulation is approximately 10mm
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Glass Connectors	Plastic Connectors	Socket/Cone Size	Effective Length (cm)	Pack Size
CH0308AN	CH0308AN-PST	14/23	16	1
CH0308BN	CH0308BN-PST	19/26	16	1
CH0308DN	CH0308DN-PST	19/26	25	1
CH0308EN	CH0308EN-PST	24/29	25	1
CH0308GN	CH0308GN-PST	24/29	30	1
CH0308HN	CH0308HN-PST	29/32	30	1
CH0308IN	CH0308IN-PST	29/32	40	1
CH0308JN	CH0308JN-PST	24/29	40	1



#### **Coil Condenser - ASTM**



- Graham condenser with standard taper joints
- Larger surface area facilitate better cooling
- Side tubulation is approximately 10mm
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Autoclavable at 121°C

Code	Socket/Cone Size	Effective Length (cm)	Total Length (cm)	Pack Size
CH2821	24/40	20	35	1
CH2822	24/40	30	45	1
CH2823	24/40	40	55	1
CH2824	24/40	50	65	1













#### **Expansion Adapters**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Complies with DIN 12257 standard
- Useful for the connection of dissimilar sized standard ground joints
- Standard taper outer joint at the top
- Smaller standard taper inner joint at the bottom
- Autoclavable at 121°C

Code	Socket	Cone	Pack
	Size	Size	Size
CH0820A	19/26	14/23	10
CH0820B	24/29	14/23	10
CH0820C	24/29	19/26	10
CH0820D	29/32	19/26	10
CH0820E	29/32	24/29	10
CH0820F	34/35	19/26	10
CH0820G	34/35	24/29	10
CH0820H	34/35	29/32	10
CH0820I	40/38	24/29	10

#### **Expansion Adapters - ASTM**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Useful for the connection of dissimilar sized standard ground joints
- Standard taper outer joint at the top
- Smaller standard taper inner joint at the bottom
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH2901	19/22	14/20	10
CH2902	24/40	14/20	10
CH2903	24/40	19/22	10
CH2904	29/42	24/40	10
CH2905	34/45	24/40	10
CH2906	45/40	24/40	10

#### **Reduction Adapters**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Complies with DIN 12257 standard
- Useful for the connection of dissimilar sized standard ground joints
- Standard taper outer joint at the top
- Larger standard taper inner joint at the bottom
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH0821A	14/23	19/26	10
CH0821B	14/23	24/29	10
CH0821C	19/26	24/29	10
CH0821D	19/26	29/32	10
CH0821E	19/26	40/38	10
CH0821F	24/29	29/32	10
CH0821G	24/29	34/35	10
CH0821H	24/29	40/38	10
CH0821I	29/32	45/40	10



#### **Reduction Adapters - ASTM**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Useful for the connection of dissimilar sized standard ground joints
- Standard taper outer joint at the top
- Larger standard taper inner joint at the bottom
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH2911	14/20	19/22	10
CH2912	14/20	24/40	10
CH2913	19/22	24/40	10
CH2914	24/40	29/42	10
CH2915	24/40	45/50	10





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#### **Multiple Adapters - Two Neck, Parallel**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Complies with DIN 12594 standard
- Two parallel standard taper outer joints at the top
- Standard taper inner joint at the bottom
- Ideal for use in distillation assemblies
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH0822A	14/23	14/23	1
CH0822B	19/26	19/26	1
CH0822C	19/26	24/29	1
CH0822D	24/29	24/29	1
CH0822E	19/26	34/35	1
CH0822F	29/32	29/32	1



















#### Multiple Adapters - Two Neck, Parallel, ASTM

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Two parallel standard taper outer joints at the top
- Standard taper inner joint at the bottom
- Ideal for use in distillation assemblies
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH2921	14/20	14/20	1
CH2922	19/22	19/22	1
CH2923	24/40	24/40	1





#### Multiple Adapters - Two Neck, Angled

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Two angled (45 deg) standard taper outer joints at the top
- Standard taper inner joint at the bottom
- Ideal for use in distillation assemblies
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH0824A	19/26	19/26	1
CH0824B	19/26	24/29	1
CH0824C	19/26	34/35	1



#### **Multiple Adapters - Three Neck**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Two parallel and one angled standard taper outer joints at the top
- Standard taper inner joint at the bottom
- Ideal for use in distillation assemblies
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH0826A	19/26	24/29	1
CH0826B	19/26	29/32	1
CH0826C	19/26	34/35	1
CH0826D	19/26	45/40	1



#### **Receiver Delivery Adapters**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Delivery adapter with long or short stem
- Standard taper outer joint at one end
- Useful for feeding distillate from condenser into receiving vessel
- Autoclavable at 121°C

Code Short Stem	Socket Size	Length (mm)	Pack Size
CH0830A	14/23	65	10
CH0830B	19/26	65	10
CH0830C	24/29	65	10
CH0830D	29/32	65	5

Code	Socket	Length	Pack
Long Stem	Size	(mm)	Size
CH0830E	10/19	120	10
CH0830F	14/23	190	10
CH0830G	19/26	200	10
CH0830H	24/29	200	5
CH0830I	29/32	200	5



#### **Receiver Delivery Adapters, ASTM**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Delivery adapter with plain stem
- Standard taper outer joint at one end
- Useful for feeding distillate from condenser into receiving vessel
- Autoclavable at 121°C

Code Short Stem	Socket Size	Length (mm)	Pack Size
CH2931	14/20	65	10
CH2932	19/22	65	10
CH2933	24/40	100	10
CH2934	29/42	100	5



#### **Bend Receiver Adapters with Vent**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Standard taper outer joint at one end
- Standard taper inner joint at other end
- · Side vent for allowing gases to escape to atmosphere
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH0834A	14/23	14/23	1
CH0834B	19/26	19/26	1
CH0834C	19/26	24/29	1
CH0834D	24/29	24/29	1
CH0834E	29/32	29/32	1









#### **Cone/Screw Thread Adapters - Straight**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Screw thread joint at top
- Standard taper inner joint at bottom
- Ideal for securing thermometer and gas inlet tube in jointed assemblies
- Autoclavable at 121°C

Code	Cone Size	Pack Size	
CH0835A	14/23	10	
CH0835B	19/26	10	
CH0835C	24/29	10	
CH0835D	29/32	10	



#### **Cone/Screw Thread Adapters - Straight, ASTM**

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Screw thread joint at top
- Standard taper inner joint at bottom
- Ideal for securing thermometer and gas inlet tube in jointed assemblies
- Autoclavable at 121°C

Code	Cone	Pack	
	Size	Size	
CH2941	14/23	10	
CH2942	19/26	10	
CH2943	24/29	10	



#### Receiver Adapters - Bend with Vacuum

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Standard taper outer joint at one end
- Standard taper inner joint at other end
- Side arm for connection to a vaccum pump
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH0836A	14/23	14/23	1
CH0836B	19/26	19/26	1
CH0836C	19/26	24/29	1
CH0836D	24/29	24/29	1
CH0836E	24/29	29/32	1
CH0836F	29/32	29/32	1



#### Receiver Adapters - Bend with Vacuum, ASTM

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Standard taper outer joint at one end
- Standard taper inner joint at other end
- Side arm for connection to a vaccum pump
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH2951	14/20	14/20	1
CH2952	19/22	19/22	1
CH2953	24/40	24/40	1











#### Still Heads - Plain with Thermometer Socket

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Standard taper outer joint 14/23 at top to accept screw thread adapter or thermometer pocket
- Standard taper inner joint at bottom for connection to a flask
- Standard taper inner joint at side for connection to a condenser
- Autoclavable at 121°C

Code	Cone Size to fit Flask	Cone Size to fit Condenser	Pack Size
CH0848A	14/23	14/23	1
CH0848B	19/26	19/26	1
CH0848C	24/29	19/26	1
CH0848D	29/32	19/26	1
CH0848E	34/35	19/26	1
CH0848F	24/29	24/29	1
CH0848G	34/35	24/29	1
CH0848H	34/35	34/35	1









#### Still Heads - Plain with Thermometer Socket

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Standard taper outer joint 14/23 at top to accept screw thread adapter or thermometer pocket
- Standard taper inner joint at bottom for connection to a flask
- Standard taper inner joint at side for connection to a condenser
- Autoclavable at 121°C

Code	Socket Size	Cone Size to fit Flask	Cone Size to fit Condenser	Pack Size
CH2961	14/20	14/20	14/20	1
CH2962	19/22	19/22	19/22	1
CH2963	24/40	24/40	24/40	1















#### Splash Heads Adapter - Pear Shape, Straight

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Standard taper outer joint at top
- Standard taper inner joint at bottom
- Prevent carry over of raw liquid from flask to condenser
- Autoclavable at 121°C

Code	Socket Size	Cone Size	Pack Size
CH0852A	14/23	14/23	1
CH0852B	19/26	24/29	1
CH0852C	24/29	29/32	1



#### Splash Head Adapters - Pear Shape, Verticle

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Standard taper inner joints
- Useful in distillaion assemblies in which condenser is to be used in vertical mode
- Prevent carry over of raw liquid from flask to condenser
- Autoclavable at 121°C

Code	Cone Size to fit Flask	Cone Size to fit Condenser	Pack Size
CH0854A	19/26	19/26	1
CH0854B	24/29	19/26	1
CH0854C	24/29	24/29	1
CH0854D	29/32	29/32	1



#### Splash Head Adapters - Pear Shape, Sloping

- Made of high quality, chemical resistant borosilicate 3.3 glass
- Standard taper inner joints
- Useful in distillation assemblies to prevent carry over of raw liquid from flask to condenser
- Autoclavable at 121°C

Code	Cone Size to fit Flask	Cone Size to fit Condenser	Pack Size
CH0856A	19/26	19/26	1
CH0856B	24/29	19/26	1
CH0856C	24/29	24/29	1
CH0856D	29/32	29/32	1





#### **Plastic Stoppers - Polyethylene**

• Assorted size available.

Code	Stopper Size	Pack Size	
CH0873A	10/19	10	
CH0873B	12/21	10	
CH0873C	14/23	10	
CH0873D	19/26	10	
CH0873E	24/29	10	
CH0873F	29/32	5	



#### **Joint Clips**

- Chemical and temperature resistant plastic clips for use with jointed glassware reduces the need for clamping.
- Clips are color coded by joint size for easy identification.
- Recommended maximum temperature 80°C.

Code	Joint Size	Color	
CH0869A	10/19	Mint	
CH0869B	14/23	Yellow	
CH0869C	19/26	Blue	
CH0869D	24/29	Green	
CH0869E	29/32	Red	
CH0869F	34/35	Orange	



#### Plastic Stoppers - Polyethylene, ASTM

• Assorted size available.

Code	Stopper Number	Pack Size	
CH0837J	8	10	
CH0837K	9	10	
CH0837L	13	10	
CH0837M	16	10	
CH0837N	19	10	
CH0837O	22	10	
CH0837P	27	10	
CH0837Q	32	5	



#### Stoppers - Hollow, Hexagonal with Flat End

- Hollow hexagonal stopper with flat end.
- Made of borosilicate glass.

Code	Cone Size	Pack Size	
CH0868A	7/16	10	
CH0868B	10/19	10	
CH0868C	12/21	10	
CH0868D	14/23	10	
CH0868E	19/26	10	
CH0868F	24/29	10	
CH0868G	29/32	10	





**GLASS** 















#### **Stoppers - Penny Head**

- Solid penny head stopper with flat end.
- Made of borosilicate glass.

Code	Cone	Pack	
	Size	Size	
CH0870A	10/19	10	
CH0870B	14/23	10	
CH0870C	19/26	10	
CH0870D	24/29	10	
CH0870E	29/32	10	



#### **Stoppers - Penny Head, ASTM**

- Solid penny head stopper with flat end.
- Made of borosilicate glass.

Code	Stopper Number	Pack Size	
CH0870G	9	10	
CH0870H	13	10	
CH0870I	16	10	
CH0870J	19	10	
CH0870K	22	10	
CH0870L	27	10	



#### **Stoppers - Flat Head**

- Solid flat head stopper with flat end.
- Made of borosilicate glass.

Code	Cone Size	Pack Size	
CH0872A	10/19	10	
CH0872B	14/23	10	
CH0872C	19/26	10	
CH0872D	24/29	10	
CH0872E	29/32	10	



#### **Stoppers - Hexagonal**

- Hollow hexagonal stopper with round end.
- Made of borosilicate glass.

Code	Cone Size	Pack Size	
CH0872F	10/19	10	
CH0872G	12/21	10	
CH0872H	14/23	10	
CH0872I	19/26	10	
CH0872J	24/29	10	
CH0872K	29/32	10	



#### Kipp's Gas Generator

- Rapid and effective means of producing controllable amounts of common
- · Comprised of three separate pieces.
- Made of borosilicate glass

Code	Capacity (ml)	Pack Size
CH0516A	250	1
CH0516B	500	1
CH0516C	1000	1



Custom Packaging for Glass Products to ensure safe transit



#### **Gas Preparation Kit**

This kit contains all the essential glassware needed for production of gases in a laboratory including Ammonia, Bromine, Carbon Dioxide, Carbon Monoxide, Chlorine, Hydrogen, Hydrogen Bromide, Hydrogen Iodide, Hydrogen Chloride, Hydrogen Sulphide, Hydrogen Peroxide, Nitric Oxide, Nitrogen, Nitrogen Dioxide, Nitrous Oxide, Oxygen, Sulphur Dioxide, Sulphur Trioxide etc. Complete kit is packaged in 2 Grattnels® trays with lids, individual glassware pieces are secured in die-cut foam.

#### Includes:

Recovery bend 24/29 Bend tube Adjustable wash bottle head 24/29 'T' adapter Test tube 24/19 Combustion tube Dropping funnel 50 cm<sup>3</sup> Gas mixing tube Test tube with side arm 2x Cone/screw cap adapter Delivery adapter 24/29 2x Gas cover jars 75 mm dia Dropping funnel plug 10/19 Dreshel bottle 125 cm<sup>3</sup> 24/29 Beehive shelf 75 mm dia. 24/29 Flask r.B. 150 Cm<sup>3</sup> 24/29 5X Glass tuber 7 mm o.D. Plastic trough 2X Gas jar 200 x 50 mm Instruction manual

Code	Item Name	
CH0889	Gas Preparation Kit	













#### **Soxhlet Extraction Apparatus**

- Includes Soxhlet extractor bulb, condenser.
- Flask with interchangeable standard joints
- Made of borosilicate glass.

Code	Capacity (ml)	Flask Size (ml)	Pack Size
CH0888A	60	150	1
CH0888B	100	250	1
CH0888C	200	500	1
CH0888D	400	1000	1
CH0888E	600	2000	1
CH0888F	1000	3000	1
CH0888G	2000	5000	1

#### **Allihn Condenser for Soxhlet Apparatus**

- Made of borosilicate glass.
- Various cone sizes available.

Code	Cone Size	Extractor (ml)	Pack Size
CH0306JN	45/40	100-250	1
CH0306KN	60/46	500	1
CH0306LN	71/51	1000	1



- For use with Soxhlet Apparatus.
- Made of borosilicate glass.

Code	Capacity (ml)	Socket Size	Cone Size	Pack Size
CH0888H	60	34/35	24/29	1
CH0888I	100	34/35	24/29	1
CH0888J	200	50/42	24/29	1
CH0888K	400	50/42	24/29	1
CH0888L	600	50/42	24/29	1
CH0888M	1000	55/44	34/35	1
CH0888N	2000	55/44	34/35	1





#### **Test Tubes - Light Wall with Rim**

- Light walled test tubes with rim.
- Made of borosilicate glass with strong resistance to heat and chemicals.

Code	O.D. x Length (mm)	Pack Size	
CH0718AA	10 x 75	48	
CH0718A/PK48	12 x 75	48	
CH0718B/PK48	12 x 100	48	
CH0718C/PK48	16 x 100	48	
CH0718D01/PK48	15 x 130	48	
CH0718E/PK48	16 x 150	48	
CH0718F/PK24	18 x 150	24	
CH0718F01/PK24	20 x 150	24	
CH0718G/PK24	24 x 150	24	
CH0718H	25 x 250	24	

#### **Test Tubes - Rimless**

- Test tubes with fire polished ends to allow use with plugs and easier rack stacking.
- Made of borosilicate glass.

Code	O.D. x Length (mm)	Pack Size	
CH0718K	12 x 75	48	
CH0718L	12 x 100	48	
CH0718M	16 x 100	48	
CH0718N	16 x 125	48	
CH0718O	16 x 150	48	
CH0718P	18 x 150	24	
CH0718Q	24 x 150	24	

#### Test Tubes - Round Bottom with Screw Cap

- Test tubes with round bottom and bakelite screw cap with rubber liner.
- Tube made of borosilicate glass.

Code	O.D. x Length (mm)	Pack Size	
CH0724A01/PK24	12 x 100	24	
CH0724A/PK24	16 x 75	24	
CH0724B01/PK24	16 x 100	24	
CH0724B/PK24	16 x 125	24	
CH0724C	16 x 150	24	
CH0724D/PK24	18 x 150	24	
CH0724E/PK12	25 x100	12	
CH0724F/PK12	25 x 150	12	

#### Test Tubes - Flat Bottom with Screw Cap

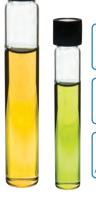
- Test tubes with flat bottom and bakelite screw cap with rubber liner.
- Tube made of borosilicate glass.

Code	O.D. x Length (mm)	Pack Size	
CH0724K	12 x 100	24	
CH0724L	16 x 75	24	
CH0724M	16 x 100	24	
CH0724N	16 x 125	24	











**GLASS** 

BORO 3.3







### Flasks - Boiling, Round Bottom with Screw Thread Neck

- Round bottom boiling flask with narrow neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform thick wall design ideal for heating
- Reinforced rims ensures high impact strength
- Complies with DIN ISO 1773 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size
CH01002A	50	14/23	12
CH01002B	50	19/26	12
CH01002C	100	14/23	12
CH01002D	100	19/26	12
CH01002E	100	24/29	12
CH01002F	250	19/26	12
CH01002G	250	24/29	12
CH01002H	500	19/26	6
CH01002I	500	24/29	6
CH01002J	1000	24/29	6



#### Flasks - Boiling, Flat Bottom with Screw Thread Neck

- Flat bottom boiling flask with narrow neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform thick wall design ideal for heating
- Reinforced rims ensures high impact strength
- Complies with DIN ISO 1773 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size
CH01004A	50	14/23	12
CH01004B	50	19/26	12
CH01004C	100	14/23	12
CH01004D	100	19/26	12
CH01004E	100	24/29	12
CH01004F	250	19/26	12
CH01004G	250	24/29	12
CH01004H	500	19/26	6
CH01004I	500	24/29	6
CH01004J	1000	24/29	6





#### Flasks - Conical, Erlenmeyer with Screw Thread Neck

- Conical Erlenmeyer flask with screw thread standard ground joint
- secure thread joints seal the joints securely
- Made from high quality 3.3 borosilicate glass
- Mechanically strong with superior chemical durability
- Easy to read White enamel graduation
- As per ISO 4797 standard
- Autoclavable at 121°C

Code	Capacity	Socket	Pack
	(ml)	Size	Size
CH01006A	50	14/23	12
CH01006B	50	19/26	12
CH01006C	100	14/23	12
CH01006D	100	19/26	12
CH01006E	100	24/29	12
CH01006F	250	19/26	12
CH01006G	250	24/29	12
CH01006H	500	19/26	6
CH01006I	500	24/29	6
CH01006J	1000	24/29	6

# Distillation Flasks - Round Bottom, Oblique Neck with Screw Thread

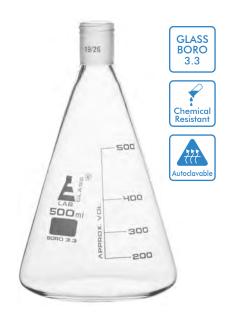
- · Round bottom distilling flask with two necks and standard ground joints
- Vertical center neck and angled side neck
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- · Uniform wall thickness ideal for heating
- As per DIN 12394 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size
CH01008A	100	14/23	1
CH01008B	100	19/26	1
CH01008C	250	19/26	1
CH01008D	250	24/29	1
CH01008E	500	24/29	1
CH01008F	1000	24/29	1

# Distillation Flasks - Round Bottom, Tow Oblique Necks with Screw Thread

- · Round bottom distilling flask with three necks and standard ground joints
- Vertical center neck and two angled side necks
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Uniform wall thickness ideal for heating
- As per DIN 12394 standard
- Autoclavable at 121°C

Code	Capacity (ml)	Socket Size	Pack Size
CH01010A	100	14/23	1
CH01010B	100	19/26	1
CH01010C	250	19/26	1
CH01010D	250	24/29	1
CH01010E	500	19/26	1
CH01010F	500	24/29	1















#### **Liebig Condensers - Screw Thread**

- Liebig condenser with screw thread joints.
- Made of borosilicate glass exclusive of bottom screw thread.
- Tubing connector for CH01012D is 12 mm, for all other sizes 8 mm.

Code	Socket Size	Cone Size	Effective Length (mm)	Pack Size
CH01012A	14/23	14/23	200	1
CH01012B	19/26	19/26	200	1
CH01012C	19/26	19/26	300	1
CH01012D	24/29	24/29	300	1

#### **Bulb Condensers - Screw Thread**

- Bulb condenser with screw thread bottom joint.
- Made of borosilicate glass exclusive of screw thread.
- Tubing connector for CH01012D is 12 mm, for all other sizes 8 mm.

Code	Socket Size	Cone Size	Effective Length (mm)	Pack Size
CH01014A	14/23	14/23	200	1
CH01014B	19/26	19/26	200	1
CH01014C	19/26	19/26	300	1
CH01014D	24/29	24/29	300	1

#### **Vigrex Columns - Screw Thread**

- Vigrex column with screw thread joints.
- Made of borosilicate glass exclusive of bottom screw thread.

Code	Socket Size	Cone Size	Effective Length (mm)	Pack Size
CH01016A	14/23	14/23	100	1
CH01016B	19/26	19/26	150	1
CH01016C	24/29	24/29	200	1



24/29

GLASS BORO 3.3

Chemical Resistant

Autoclavable



#### **Receiver Adapters - Screw Thread**

- Receiver adapter with screw thread joint.
- Made of borosilicate glass.

Code	Length (mm)	Socket Size	Pack Size
CH01018A	100	14/23	1
CH01018B	100	19/26	1
CH01018C	100	24/29	1

#### **Receiver Adapters with Vacuum Connection -Screw Thread**

- Receiver adapter with vacuum connection and screw thread joints.
- Made of borosilicate glass.
- Exclusive of bottom joint screw thread.

Code	Cone Size	Socket Size	Pack Size
CH01020A	14/23	14/23	1
CH01020B	19/26	19/26	1
CH01020C	24/29	24/29	1

#### **Still Heads - Screw Thread**

- Still head with screw thread joints and thermometer socket that accepts 6 7 mm dia. thermometers.
- Made of borosilicate glass exclusive of screw threads.

Code	Cone	Pack	
	Size	Size	
CH01022A	14/23	1	
CH01022B	19/26	1	
CH01022C	24/29	1	

#### **Dropping Funnels - Screw Thread**

- Ungraduated cylindrical dropping funnel with open top, PTFE key stopcock.
- · Screw thread joints
- Made of borosilicate glass exclusive of stop cock and bottom screw thread.

Code	Capacity (ml)	Joint Size	Pack Size
CH01024A	50	14/23	1
CH01024B	50	19/26	1
CH01024C	50	24/29	1
CH01024D	100	19/26	1
CH01024E	100	24/29	1



























#### **Simple Distillation Apparatus - Secure Joint**

4 piece simple distillation apparatus with size 24/29 screw thread joints, made of borosilicate glass exclusive of screw threads.

#### Kit Includes:

- Round bottom flask 250 ml
- Still head
- Liebig condenser
- Receiver adaptor

Code	Item	
	Name	
CH1026	Simple Distillation Apparatus - Secure Joint	

# Simple Vacuum Distillation Apparatus - Secure Joint

5 piece simple vacuum distillation apparatus with size 24/29 screw thread joints, made of borosilicate glass exclusive of screw threads.

#### Kit Includes:

- Round bottom flask 250 ml
- Still head
- Liebig condenser
- · Adapter receiver with vacuum
- Erlenmeyer flask 100 ml

Code	Item Name
CH1028	Simple Vacuum Distillation Apparatus - Secure Joint

#### Fractional Distillation Apparatus - Secure Joint

5 piece fractional distillation apparatus with size 24/29 screw thread, made of borosilicate glass exclusive of screw threads.

#### Kit Includes:

- Round bottom flask 250 ml
- Vigrex column
- Still head
- · Liebig condenser
- Receiver adapter with vacuum

Code	Item Name
CH1030	Fractional Distillation Apparatus - Secure Joint

## Fractional Vacuum Distillation Apparatus - Secure Joint

5 piece fractional vacuum distillation apparatus with size 24/29 screw thread joints, made of borosilicate glass exclusive of screw threads.

#### Kit Includes:

- Vigrex column
- Still head
- · Liebig condenser
- Receiver adapter vacuum
- Erlenmeyer flask 100 ml

Code	Item Name
CH1032	Fractional Vacuum Distillation Apparatus - Secure Joint



#### **Hydro Distillation Apparatus - Secure Joint**

5 piece hydro distillation apparatus with size 24/29 screw thread joints, made of borosilicate glass exclusive of screw threads. **Kit Includes:** 

- Round bottom boiling flask two neck 250 ml
- Dropping funnel 50 ml
- Still head
- Liebig condenser
- Receiver adapter

Code	İtem	
	Name	
CH1034	Hydro Distillation	



#### **Dean and Stark**

- Graduated Dean and Stark with interchangeable stopper and open top to allow weighing with steel balls.
- Used with measuring expansion of edible oils and fat.
- Made of borosilicate glass.

Code	Capacity	Pack Size	
DN-STRK02	2 ml	1	
DN-STRK10	10 ml	1	



#### **Plastic Screw Caps**

Code	Joint Size	Pack Size	
CH1036A	14/23	10	
CH1036B	19/26	10	
CH1036C	24/29	10	



#### **Rubber O Rings**

Code	Joint	Pack	
	Size	Size	
CH1038A	14/23	10	
CH1038B	19/26	10	
CH1038C	24/29	10	









#### **Set 10 LG Organic Chemistry Kit**

This set contains 22 items with 10/19 ground joint size for maximum versatility. Designed for up to 15 g starting material. Packaged in a die-cut foam lined box. Glassware is made of borosilicate glass.

#### Kit Includes:

- 1 Liebig condenser
- 1 Dropping funnel, 20 ml
- 1 Flask, pear shape, 25 ml
- 1 Flask, three neck, 25 ml
- 3 Flask, round bottom, 5 ml
- 1 Air leak / steam inlet
- 1 Thermometer -10°C to 250°C
- 1 Dropping pipette
- 1 Rubber teat
- 1 Receiver adapter
- 2 Stoppers
- 1 Still head
- 1 Air condenser
- 1 Filter funnel
- 1 Receiver tube
- 1 Willstätter nail
- 1 Gas inlet tube
- 1 Drying tube
- 1 Stirrer

Code	Item Name	
CH0874	Set 10 BU Organic Chemistry Kit	



#### **Set 29 LG Organic Chemistry Kit**

This set contains 6 items with 10/19 ground joint size for maximum versatility, packaged in a die-cut foam lined box. Glassware is made of borosilicate glass.

#### Kit Includes:

- 1 Pear shaped flask, 50 ml
- 1 Stillhead
- 1 Liebig condenser
- 1 Screwcap adapter
- 1 Receiver adapter
- 1 Stopper

Code	Item Name
CH0875	Set 29 BU Organic Chemistry Kit



**BORO** 



#### Set 27 LG/M Organic Chemistry Kit

This set contains 9 items with 14/23 ground joint size for maximum versatility. Packaged in a die-cut foam lined box. Glassware made of borosilicate glass.

#### Kit Includes:

- 1 Flask, pear shaped, 50 ml
- 1 Still head
- 1 Liebig condenser
- 1 Screwcap adapter
- 1 Receiver adapter
- 1 Air leak / steam inlet tube
- 1 Dropping funnel, 50 ml with GP rotaflow tap
- 1 Stopper
- 1 Thermometer

Code	Item Name
CH0876	Set 27 BU/M Organic Chemistry Kit





#### Set 27 X/M - Organic Chemistry Kit

This extension kit contains the 8 items required to convert Set 27 BU/M to Set 23 BU/M. All glassware has size 14/23 ground joints. Packaged in a die-cut foam lined box. Glassware made of borosilicate glass.

#### Kit Includes:

- 1 Round bottom flask, 25 ml
- 1 Air condenser
- 1 Sintered glass funnel
- 1 Drying tube
- 1 Pear shaped 2-neck flask, 50 ml
- 1 Steam inlet tube
- 1 Adapter with T connector
- 1 Screwcap adapter

Code	Item Name
CH0877	Set 27 X/M - Organic Chemistry Kit

























#### **Set 27 LG Organic Chemistry Kit - Secure Joint**

This set contains 9 items with size 10/19 screw thread secure joints for maximum versatility and safety. Packaged in a die-cut foam lined Gratnells® tray with lid. Glassware made of borosilicate glass.

#### Kit Includes:

- 1 Flask, pear shaped, 50 ml
- 1 Still head
- 1 Liebig condenser
- 1 Screwcap adapter
- 1 Receiver adapter
- 1 Air leak / steam inlet tube
- 1 Dropping funnel, 50 ml with GP rotaflow tap
- 1 Stopper
- 1 Thermometer

Code	Item Name
CH0876-SJ Set 27 BU Organic Chemistry Kit - Secure Joint	

#### **Set 34 LG Organic Chemistry Kit**

- This set contains 16 items with various size joints.
- Designed for up to 150 g starting material.
- Packaged in a die-cut foam lined box.
- Glassware is made of borosilicate glass.

#### **Kit Includes:**

Item	Socket	Joint
Name	Size	Size
1 Still head	14/23	19/26
1 Receiver adapter	19/26	24/29
1 Air leak / steam inlet		19/26
1 Liebig condenser	19/26	19/26
1 Dropping funnel, 100 ml	19/26	19/26
1 Reduction adapter	19/26	24/29
1 Multiple adapter	19/26	24/29
1 Flask, round bottom, 50 ml	24/29	
1 Flask, Erlenmeyer, 250 ml	24/29	
1 Flask, round bottom, 250 ml	24/29	
2 Stoppers		19/26
1 Thermometer packet		14/23
1 Receiver adapter	19/26	
1 Flask, round bottom, 100 ml	24/29	
1 Stopper		24/29

Code	ltem Name
CH0878	Set 34 BU Organic Chemistry Kit



GLASS BORO 3.3



#### Set 34 LG Organic Chemistry Kit in Gratnells® Tray with Lid

- This set contains 16 items with various size joints.
- Designed for up to 150 g starting material.
- Packaged in a die-cut foam lined Gratnells® tray with lid.
- Glassware is made of borosilicate glass.

#### **Kit Includes:**

Item Name	Socket Size	Joint Size
1 Still head	14/23	19/26
1 Receiver adapter	19/26	24/29
1 Air leak / steam inlet		19/26
1 Liebig condenser	19/26	19/26
1 Dropping funnel, 100 ml	19/26	19/26
1 Reduction adapter	19/26	24/29
1 Multiple adapter	19/26	24/29
1 Flask, round bottom, 50 ml	24/29	
1 Flask, Erlenmeyer, 250 ml	24/29	
1 Flask, round bottom, 250 ml	24/29	
2 Stoppers		19/26
1 Thermometer packet		14/23
1 Receiver adapter	19/26	
1 Flask, round bottom, 100 ml	24/29	
1 Stopper		24/29

Code	ltem Name	
CH0878-GT	Set 34 BU Organic Chemistry Kit in Garter Tray	











#### **Set 46 LG Organic Chemistry Kit**

This set contains 11 items with size 19/26 ground joints, packaged in a die-cut foam lined box. Glassware made of borosilicate glass.

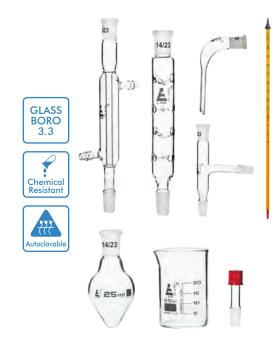
- 1 Dropping funnel, 100 ml
- 1 Air leak / steam inlet tube
- 1 Liebig condenser
- 1 Receiver adapter
- 1 Stopper
- 1 Flask, round bottom, 250 ml
- 1 Cone / screwcap adapter
- 1 Still head
- 1 Flask, pear shaped 100 ml
- 1 Filter funnel, 24 mm. dia. perforated plate
- 1 Flask, buchner, 100 ml

Code	Item	
	Name	
CH0880	Set 46 BU Organic Chemistry Kit	



















#### **Simple Organic Chemistry Set - Micro**

This set contains 8 items with size 14/23 ground joints, packaged in a die-cut foam lined box. Glassware made of borosilicate glass.

#### Includes:

- Beaker, 25 ml
- Vigrex column, 100 mm
- · Liebig condenser, 100 mm
- Still head
- Screw cap adapter
- · Receiver adapter
- Pear shaped flask, 25 ml
- Thermometer, -10 to 110°C

Code	Item Name
CH0881	Simple Organic Chemistry Set - Micro

## Simple Organic Chemistry Set - in Gratnells® Tray with Lid

This set contains 8 items with size 14/23 ground joints, packaged in a die-cut foam lined Gratnells® tray with lid. Glassware made of borosilicate glass.

#### Kit Includes:

- · Beaker, 25 ml
- Vigrex column, 100 mm
- Liebig condenser, 100 mm
- Still head
- Screw cap adapter
- · Receiver adapter
- Pear shaped flask, 25 ml
- Thermometer, -10 to 110°C

Code	Item Name
CH0881-GT	Simple Organic Chemistry Set - Micro, in Gratnells® Tray with Lid

#### **Micro Distillation Apparatus**

This set contains 9 items allowing for small scale distillation. Everything is packed in a die-cut foam lined box, glassware made of borosilicate glass.

- Round bottom flask, 25 ml
- · Conical flask, 50 ml
- Liebig condenser, 100 mm
- Still head
- Receiver adapter
- Funnel, 35 mm
- Beaker, 50 ml
- Burette, 10 ml
- Spirit burner

Code	Item Name
CH0879	Micro Glass Distillation Unit





#### **Kjeldahl Distillation Apparatus**

This set contains 6 items with size 19/26 ground joints. Everything is packed in a die-cut foam lined box, glassware made of borosilicate glass.

#### Includes:

- Kjeldahl Flask, 500 ml
- Multiple adapter
- · Dropping funnel, 50 ml
- Splash head
- · Leibig condenser
- 4 Joint clips

Code	ltem	
	Name	
CH0885	Kjeldahl Distillation Apparatus	



#### **Simple Distillation Apparatus**

This set contains 5 items with size 19/26 ground joints. Everything is packed in a die-cut foam lined box, glassware made of borosilicate glass.

#### Kit Includes:

- Round bottom flask, 500 ml
- · Still head with thermometer support
- Liebig condenser, 300 mm
- · Receiver adapter
- 3 Joint clips, 19/26

Code	Item Name
CH0886	Simple Distillation Apparatus



#### **Standard Distillation Apparatus**

This set contains 5 items with size 19/26 ground joints. Everything is packed in a die-cut foam lined box, glassware made of borosilicate glass.

- Round bottom boiling flask, 500 ml
- Still head
- Liebig condenser, 300 mm
- · Receiver adapter
- Separating funnel with stopper
- · Supplied without glass beaker and metal stands.

Code	ltem
	Name
CHUSOU	Standard Distillation Apparatus









#### **Fractional Distillation Apparatus**

This set contains 6 items with size 19/26 ground joints. Everything is packed in a die-cut foam lined box, glassware made of borosilicate glass.

#### Kit Includes:

- Round-bottom boiling flask, 250ml
- Vigrex column
- · Liebig condenser, 300 mm
- Vacuum receiver adapter
- · Erlenmeyer flask, 250ml
- 4 Joint clips, 19/26

Code	Item Name
CH0890B	Fractional Distillation Apparatus



#### **Hydro Distillation Apparatus**

This set contains 6 items with size 19/26 ground joints. Everything is packed in a die-cut foam lined box, glassware made of borosilicate glass.

#### Kit Includes:

- Round bottom, two neck boiling flask, 250ml
- Still head, plain
- Liebig condenser, 300 mm
- · Delivery receiver adapter
- · Dropping funnel, 100 ml with stopper
- 4 Joint clips, 19/26

Code	Item	
	Name	
CH0890C	Hydro Distillation Apparatus	



#### **Markham Distillation Apparatus**

This apparatus is fitted with a spherical ground glass joint between the distillation vessel and condenser for easy assembly, includes screw thread outlets and plastic connectors. The apparatus automatically sucks back when the steam supply to the distillation is cut off.

Glassware made of borosilicate glass.

- Funnel plug with cone, size 10/19
- Spherical Joint clip
- Condenser, 1.0 x 10-2m2
- · Markham still body, 25 ml capacity

Code	Item Name
MRKH-STL	Markham Distillation Apparatus





#### **Glass Steam Distillation Apparatus**

Complete set up for extracting your own essential oils using glass steam distillation. This 23 piece set is comprised of premium, laboratory grade components. 3.3 Borosilicate glassware, polypropylene stoppers and chemical resistant plastic joint clips, rubber tubing and cork flask stand. 24/40 interchangeable stoppers and ground joints.

#### Kit Includes:

- (2) 125ml Pear Shaped Separating Funnels PFTE stopcock and stem with cone
- (2) 500ml Boiling Flasks round bottom
- (1) 500ml Biomass Flask
- (1) Multiple Adapter two parallel necks
- (1) Vertical Recovery Bend Adapter with thermometer socket
- (1) Receiver Adapter
- (1) Jointed Liebig Condenser
- (10) Size 24 Joint Clips green
- (2) Polypropylene 24/40 Interchangeable Stoppers
- (1) Soft, Rubber Tubing
- (1) Cork Flask Stand

Code	ltem Name
CH1050	Glass Steam Distillation Apparatus



#### Short Distillation Set, Glassware Only, 21 Piece

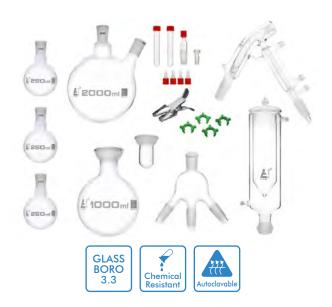
Short path distillation set for use in distillation, extraction and purification of botanical oils. Made from high quality borosilicate 3.3 glass components.

Each piece is durable to heat and chemical exposure to provide years of use in the lab. 24/40 connections provide secure connections when used with the included keck clips.

Included glassware: Short path distillation head, cold trap, distillation receiver, 1000ml round bottom receiving flask, 2000ml double-neck round bottom flask, and three 250ml single neck round bottom flasks.

Included additional parts: Two test tubes with caps, thermometer inlet adapter, small stopper, four tubing connectors, cold trap clamp, four plastic Keck clips and a large stopper. Set does NOT include stands, clamps or heating elements.

Code	Item
	Name
CH20190010	Short Distillation Set, Glassware Only, 21 Piece









# Organic Chemistry Glassware Set With 19/22 Tapered Joints

- Distillation Kit includes 15 pieces of glassware made from high quality, heavy duty, 3.3 borosilicate glass.
- All pieces have 19/22 tapered joints.
- Kit includes: 2 Lieber Condensers, Glass Stirring Rod, Cone/Screwcap Adapter, 2 Multiple Adaptors, Receiver Adaptor with Vacuum Connection, Dropping Funnel with Stopcock, 500ml Flask (round bottom), 250ml Flask (round bottom), 100ml Flask (round bottom), 50ml Flask (round bottom), 25ml Flask (round bottom), 2 Glass Stoppers.
- Hard-shell briefcase with fitted foam inserts in included for convenient and safe storage.
- Case measures 19" long, 16" wide, a 5" deep. Features a locking system, handle, and rubber stoppers.

Distillation Kit includes 15 pieces of glassware made from high quality, heavy duty, 3.3 borosilicate glass.

All pieces have 19/22 tapered joints.

Code	ltem
	Name
CH2019003	Organic Chemistry Glassware Set With 19/22 Tapered Joints



#### **Student Distillation Kit With Stand And Accessories**

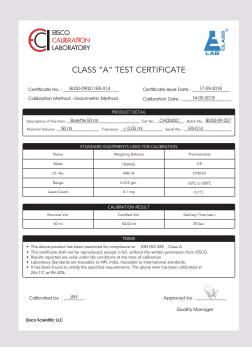
- (I/P) Base Retort Stand-A shape Nesting Side 22cm-1
- (I/P) Burette Clamp PVC Coated Round Jaws-1
- (I/P) Condenser Liebig 30cm-1
- (I/P) Flask Boiling Round Bottom 500ml-1
- (I/P) Flask Erlenmeyer Narrow Neck 500ml-1
- (I/P) Gauge Wire Iron Ceramic Center 12.5cm-1
- (I/P) Splash Head For Student Distillation Kit-1
- (I/P) Steel Rod 12x600mm M10 Theading-1
- (I/P) Stopper Rubber Solid 21x24x28mm-1
- (I/P) Stopper Rubber Solid 27x31x32mm-1
- (I/P) Tripod Stand Circular OD 10.5cm-1

Code	Item	
	Name	
DISTISET	Student Distillation Kit With Stand And Accessories	

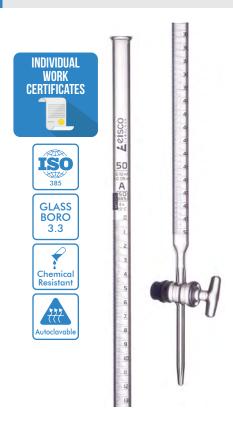




# CLASS - A INDIVIDUALLY CERTIFIED GLASSWARE







#### **Burettes - Glass Key Stopcock Class-A with** individual work certificate

- Precise bore burette with glass key stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Integrated glass key stopcock
- Complies with DIN ISO 385 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1900A	10	0.05	0.03	1
CH1900B	25	0.10	0.05	1
CH1900E	25	0.05	0.03	1
CH1900C	50	0.10	0.05	1
CH1900D	100	0.20	0.10	1



#### **Burettes - Schellbach, Glass Key Stopcock Class-A** with individual work certificate

- Precise bore burette with glass key stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Schellbach strip for precise meniscus reading
- Complies with DIN ISO 385 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1904A	10	0.05	0.03	1
CH1904B	25	0.10	0.05	1
CH1904E	25	0.05	0.03	1
CH1904C	50	0.10	0.05	1
CH1904D	100	0.20	0.10	1



#### **Burettes - Glass with PTFE Key Stopcock Class-A** & individual work certificate

- Precise Bore Burette with PTFE key stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Self lubricating interchangeable PTFE key stopcock
- Complies with DIN ISO 385 standard
- · Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

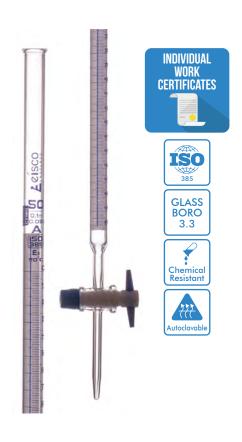
Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1908A	10	0.05	0.03	1
CH1908B	25	0.10	0.05	1
CH1908E	25	0.05	0.03	1
CH1908C	50	0.10	0.05	1
CH1908D	100	0.20	0.10	1



#### **Burettes - Schellbach, Glass with PTFE Key Stopcock** Class A & individual work certificate

- Precise bore burette with PTFE key stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Self lubricating interchangeable PTFE key stopcock
- Schellbach strip for precise meniscus reading
- Complies with DIN ISO 385 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1912A	10	0.05	0.03	1
CH1912B	25	0.10	0.05	1
CH1912E	25	0.05	0.03	1
CH1912C	50	0.10	0.05	1
CH1912D	100	0.20	0.10	1









#### Burettes - Glass, PTFE Key Stopcock, Class A - USP with individual work certificate

- Precise Bore Burette with PTFE key stopcock
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Self lubricating interchangeable PTFE key stopcock
- Complies with DIN ISO 385 standard
- USP <31> compliant
- · Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1914A	10	0.05	0.02	1
CH1914B	25	0.10	0.03	1
CH1914C	50	0.10	0.05	1
CH1914D	100	0.20	0.10	1



#### Micro Burettes - Glass, PTFE Key Stopcock, Class A - USP with individual work certificate

- Class-A micro burettes designed for precise analytical methods in microchemistry.
- Manufactured from precision bore chemical resistant borosilicate 3.3 glass tubing to assure accuracy between any two points throughout the body.
- Funnel top facilitates addition of reagents by pouring or by suction from below through a rubber-stoppered tube.
- Calibrated to Class A volumetric tolerances
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 385 standard
- USP <31> compliant
- · Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity	Sub. Div.	Tolerance	Pack
	(ml)	(ml)	± ml	Size
CH1914E	10	0.02	0.02	1





#### **Automatic Zero Burettes - Glass with PTFE Key** Stopcock, Class-A & individual work Certificate

- Automatic zero burette mounted on glass reservoir with rubber below
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Self lubricating interchangeable PTFE key stopcock
- Graduated reservoir to indicate approximate volume
- Complies with DIN ISO 385 standard
- · Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1916A	10	0.05	0.03	1
CH1916B	25	0.10	0.05	1
CH1916C	50	0.10	0.05	1
CH1916D	100	0.20	0.10	1



#### **Automatic Zero Burettes - Glass with Intermediate PTFE Key Stopcock**

- Automatic zero burette with intermediate stopcock
- · Intermediate stopcocks facilitates easy drainage of liquid back to reservoir
- Made of high quality, chemical resistant amber borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- · Schellbach strip for precise meniscus reading
- Self lubricating interchangeable PTFE key stopcock
- · Graduated reservoir to indicate approximate volume
- Complies with DIN ISO 385 standard
- Autoclavable at 121°C

#### Class-A

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1918A	10	0.05	0.03	1
CH1918B	25	0.10	0.05	1
CH1918C	50	0.10	0.05	1
CH1918D	100	0.20	0.10	1





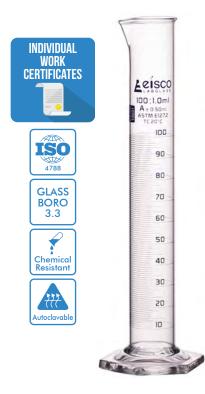




## Graduated Cylinders - Glass, Class-A with Round Base & individual work certificate

- Graduated cylinder with round base and spout
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1922A	5	0.1	0.05	1
CH1922B	10	0.2	0.10	1
CH1922C	25	0.5	0.25	1
CH1922D	50	1.0	0.50	1
CH1922E	100	1.0	0.50	1
CH1922F	250	2.0	1.00	1
CH1922G	500	5.0	2.50	1
CH1922H	1000	10.0	5.00	1
CH1922I	2000	20.0	10.00	1



# Graduated Cylinders - Glass, Class-A with Hexagonal Base & individual work certificate

- Graduated Cylinder with Hexagonal base and spout
- Hexagonal base prevent accidental rolling
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1926A	5	0.1	0.05	1
CH1926B	10	0.2	0.10	1
CH1926C	25	0.5	0.25	1
CH1926D	50	1.0	0.50	1
CH1926E	100	1.0	0.50	1
CH1926F	250	2.0	1.00	1
CH1926G	500	5.0	2.50	1
CH1926H	1000	10.0	5.00	1
CH1926I	2000	20.0	10.00	1





#### Graduated Cylinders - Glass, Class-A with Hexagonal Base - USP & individual work certificate

- Graduated Cylinder with Hexagonal base and spout
- · Hexagonal base prevent accidental rolling
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- USP <31> Complaint
- Complies with DIN ISO 4788 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1930A	5	0.1	0.05	1
CH1930B	10	0.2	0.10	1
CH1930C	25	0.5	0.17	1
CH1930D	50	1.0	0.25	1
CH1930E	100	1.0	0.50	1
CH1930F	250	2.0	1.00	1
CH1930G	500	5.0	2.00	1
CH1930H	1000	10.0	3.00	1
CH1930I	2000	20.0	6.00	1



#### **Graduated Cylinders - Glass, Class-A ASTM** with Hexagonal Base, Guard & individual work certificate

- Graduated Cylinder with Hexagonal base and spout
- Includes protective guard
- Hexagonal base prevent accidental rolling
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class-A requirements.
- · Mechanically strong with low temperature gradient
- Excellent chemical resistance
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with ASTM E1272 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Pack Size
CH1932A	5	0.1	0.05	1
CH1932B	10	0.2	0.10	1
CH1932C	25	0.5	0.17	1
CH1932D	50	1.0	0.25	1
CH1932E	100	1.0	0.50	1
CH1932F	250	2.0	1.00	1
CH1932G	500	5.0	2.00	1
CH1932H	1000	10.0	3.0	1
CH1932I	2000	20.0	6.0	1









#### Cylinders - Glass, Class-A with Hexagonal Base, Stoppers & individual work certificate

- Mixing Cylinder with Hexagonal base
- Includes hollow glass stopper
- Hexagonal base prevent accidental rolling
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to contain (TC,In) at 20°C reference temperature
- Easy to read chemical resistant printed scale
- Complies with DIN ISO 4788 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Sub. Div. (ml)	Tolerance ± ml	Joint	Pack Size
CH1936A	10	0.2	0.10	10/19	1
CH1936B	25	0.5	0.25	14/23	1
CH1936C	50	1.0	0.50	14/23	1
CH1936D	100	1.0	0.50	19/26	1
CH1936E	250	2.0	1.00	24/29	1
CH1936F	500	5.0	2.50	24/29	1
CH1936G	1000	10.0	5.00	29/32	1
CH1936I	2000	20.0	10.00	34/35	1



# Flasks, Volumetric Class-A with Stopper & individual work certificate

- Volumetric flask with one graduation mark
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes chemical resistant polyethylene stopper
- Complies with ISO 1042 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Socket Size	Pack Size
CH1952A	5	0.025	10/19	1
CH1952B	10	0.025	10/19	1
CH1952C	20	0.040	10/19	1
CH1952D	25	0.040	10/19	1
CH1952E	50	0.060	12/21	1
CH1952F	100	0.100	14/23	1
CH1952G	200	0.150	14/23	1
CH1952H	250	0.150	14/23	1
CH1952I	500	0.250	19/26	1
CH1952J	1000	0.400	24/29	1
CH1952K	2000	0.600	29/32	1





#### Flasks, Volumetric, Amber with Stopper, Class-A & individual work certificate

- · Amber volumetric flask with one graduation mark
- Suitable for use with light sensitive solutions
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes chemical resistant polyethylene stopper
- Complies with ISO 1042 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Socket Size	Pack Size
CH1960A	5	0.025	10/19	1
CH1960B	10	0.025	10/19	1
CH1960C	20	0.040	10/19	1
CH1960D	25	0.040	10/19	1
CH1960E	50	0.060	12/21	1
CH1960F	100	0.100	14/23	1
CH1960G	200	0.150	14/23	1
CH1960H	250	0.150	14/23	1
CH1960I	500	0.250	19/26	1
CH1960J	1000	0.400	24/29	1
CH1960K	2000	0.600	29/32	1



- Volumetric flask with one graduation mark
- Made of high quality borosilicate 3.3 glass conforming to ASTM E-438, Type-1, Class-A requirements.
- Excellent chemical resistance
- · Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- · Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes solid glass penny head stopper
- Complies with ASTM E288 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Stopper No.	Pack Size
CH1964A	5	0.020	9	1
CH1964B	10	0.020	9	1
CH1964C	25	0.030	9	1
CH1964D	50	0.050	13	1
CH1964E	100	0.080	13	1
CH1964F	200	0.100	16	1
CH1964G	250	0.120	16	1
CH1964H	500	0.200	19	1
CH1964I	1000	0.300	22	1
CH1964J	2000	0.500	27	1











#### Flasks, Volumetric Class- A, USP with PP Stopper & individual work certificate

- Volumetric flask with one graduation mark
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes chemical resistant polyethylene stopper
- USP <31> Compliant
- Complies with ISO 1042 standard
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Socket Size	Pack Size
	(1111)	± 1111	3120	3126
CH1972A01	1	0.010	7/16	1
CH1972A02	2	0.015	7/16	1
CH1972A	5	0.020	10/19	1
CH1972B	10	0.020	10/19	1
CH1972B01	20	0.020	10/19	1
CH1972C	25	0.030	10/19	1
CH1972D	50	0.050	10/19	1
CH1972E	100	0.080	12/21	1
CH1972F	200	0.100	14/23	1
CH1972G	250	0.120	14/23	1
CH1972H	500	0.200	14/23	1
CH1972I	1000	0.300	19/26	1
CH1972J	2000	0.500	24/29	1

#### Flasks, Volumetric, Amber Glass, Class A - USP with Stopper & individual work certificate

- Amber volumetric flask with one graduation mark
- Suitable for use with light sensitive solutions
- Made of high quality, chemical resistant borosilicate 3.3 glass
- Mechanically strong with low temperature gradient
- Calibrated to contain (TC,In) at 20°C reference temperature
- Individually calibrated by automatic calibration process
- Sharp and permanent graduation mark
- Includes chemical resistant polyethylene stopper
- USP <31> Compliant
- Complies with ISO 1042 standard
- · Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity	Tolerance	Socket	Pack
	(ml)	± ml	Size	Size
CH1974A	5	0.020	10/19	1
CH1974B	10	0.020	10/19	1
CH1974D	20	0.020	10/19	1
CH1974F	25	0.030	10/19	1
CH1974H	50	0.050	12/21	1
CH1974E	100	0.080	14/23	1
CH1974C	200	0.100	14/23	1
CH1974G	250	0.120	14/23	1
CH1974I	500	0.200	19/26	1
CH1974J	1000	0.300	24/29	1
CH1974K	2000	0.500	24/29	1





#### Pipettes - Glass, Class-A with individual work certificate

- Bulb Form one mark pipette
- · Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Carefully tooled tips to ensure proper flow rates
- Color coded for easy identification
- · Complies with DIN ISO 648 standard
- · Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Capacity	Tolerance	Colour	Pack
(ml)	± ml	Code	Size
1	0.007	Blue	1
2	0.010	Orange	1
5	0.015	White	1
10	0.020	Red	1
15	0.025	Green	1
20	0.030	Yellow	1
25	0.030	Blue	1
50	0.050	Red	1
100	0.080	Yellow	1
	(ml)  1 2 5 10 15 20 25 50	(ml)         ± ml           1         0.007           2         0.010           5         0.015           10         0.020           15         0.025           20         0.030           25         0.030           50         0.050	(ml)         ± ml         Code           1         0.007         Blue           2         0.010         Orange           5         0.015         White           10         0.020         Red           15         0.025         Green           20         0.030         Yellow           25         0.030         Blue           50         0.050         Red

#### **Bulb Pipettes - Glass, One Mark, Class AS - USP** with individual work certificate

- Bulb Form one mark pipette
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature with +5s waiting time
- Carefully tooled tips to ensure proper flow rates
- Color coded for easy identification
- Complies with DIN ISO 648 standard
- USP <31> compliant
- · Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Colour Code	Pack Size
CH1992A	0.5	0.006	Black (2)	1
CH1992B	1	0.006	Blue	1
CH1992D	2	0.006	Orange	1
CH1992F	3	0.01	Black	1
CH1992H	4	0.01	Red (2)	1
CH1992E	5	0.01	White	1
CH1992C	6	0.01	Orange (2)	1
CH1992G	7	0.01	Green (2)	1
CH1992I	8	0.02	Blue	1
CH1992J	9	0.02	Black	1
CH1992K	10	0.02	Red	1
CH1992L	15	0.03	Green	1
CH1992M	20	0.03	Yellow	1
CH1992N	25	0.03	Blue	1
CH1992O	30	0.03	Black	1
CH1992P	40	0.05	White	1
CH1992Q	50	0.05	Red	1
CH1992R	100	0.08	Yellow	1



















25











- Serological Pipette Class A
- Complies with DIN ISO 835
- Calibrated to deliver from any graduation line to zero at the jet
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature with +5s waiting time
- Carefully tooled tips to ensure proper flow rates
- Color coded for easy identification
- Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Colour Code	Pack Size
CH1994A	1	0.007	Yellow	1
CH1994B	2	0.01	Black	1
CH1994C	5	0.02	Red	1
CH1994D	10	0.03	Orange	1

#### Serological Pipettes - Glass, Class-A with individual work certificate

- Serological Pipette Class A
- Complies with DIN ISO 835
- Calibrated to deliver from zero at top to any graduation mark down the jet
- Made of high quality, chemical resistant borosilicate 3.3 glass
- · Mechanically strong with low temperature gradient
- Individually calibrated to deliver (Ex) at 20°C reference temperature
- Carefully tooled tips to ensure proper flow rates
- Color coded for easy identification
- · Printed with individual alpha numerical serial number
- Includes traceable calibration certificate
- Autoclavable at 121°C

Code	Capacity (ml)	Tolerance ± ml	Colour Code	Pack Size
CH1996A	1.0	0.006	Yellow	1
CH1996B	2.0	0.010	Black	1
CH1996C	5.0	0.030	Red	1
CH1996D	10.0	0.050	Orange	1
CH1996E	25.0	0.100	White	1





## **SAFETY PACK - GLASSWARE SETS**

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Packaged in thick, custom-fit foam inserts for safe transport and storage.
- Superior heat tolerance and chemical resistance, autoclavable at 121°C.
- Volumetric glassware is hand calibrated in Eisco's ISO 17025 compliant laboratory.

#### Safety Pack - Mixed Glassware Set of 9

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Microwavable and autoclavable, with superior chemical durability.
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Capacity
Beakers- 50ml, 100 ml, 250 ml Erlenmeyer Flasks- 50ml, 100 ml, 250 ml Measuring Cylinder- 10 ml, 50ml, 100 ml
3









#### Safety Pack - Graduated Cylinders Set of 3

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- ASTM E1272 || Class A Tolerance, as per ISO/ASTM standards.
- Hexagonal base for maximum stability.
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Code	Includes Capacity
CH196046	10 ml, 25 ml, 50 ml - Class-A, ASTM
CH196047	25 ml, 50 ml, 100 ml - Class-A, ASTM
CH196048	50 ml, 100 ml, 250 ml - Class-A, ASTM

















#### Safety Pack - Conical Flasks Set of 3

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Flasks feature narrow necks, beaded rims and white, printed graduations.
- Microwavable & autoclavable, with superior chemical durability...
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Code	Includes Capacity
CH196031	50 ml, 100ml, 250 ml
CH196032	100 ml, 250 ml, 500 ml
CH196033	500 ml, 1000 ml, 2000 ml











#### Safety Pack - Premium Beaker Set of 5

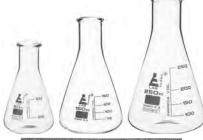
- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Flasks feature narrow necks, beaded rims and white, printed graduations.
- Microwavable & autoclavable, with superior chemical durability...
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Code	Includes Capacity
CH196034	50 ml, 100 ml, 250 ml, 500 ml, 1000 ml











#### Safety Pack - Erlenmeyer Flasks Set of 3

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Flasks feature narrow necks, beaded rims and white, printed graduations.
- Microwavable & autoclavable, with superior chemical durability.
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Code	Includes Capacity
CH202006	50 ml, 150ml, 250 ml Narrow Neck, White Graduations - Superior Durability & Chemical Resiatance, Borosilicate 3.3 Glass



**GLASSWARE** 

#### Safety Pack - Beakers Set of 3

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Autoclavable, with superior chemical durability.
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Includes Capacity
50 ml, 100ml, 250 ml
Low Form, White Graduations - Borosilicate 3.3 Glass





**GLASS** 







Custom Packaging for Glass Products to ensure safe transit

#### Safety Pack - Premium Beakers Set of 5

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Autoclavable, with superior chemical durability.
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Code	Includes Capacity
	50 ml, 100ml, 250 ml, 600 ml, 1000 ml
CH202009	Low Form, White Graduations - Superior Durability
	& Chemical Resistance, Borosilicate 3.3 Glass

















#### Safety Pack - Volumetric Flasks Set of 3

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Class A Tolerance, as per ASTM E288 standards.
- Each flask includes a glass penny stopper, and features a single, white graduation mark.
- Microwavable & autoclavable, with superior chemical durability...
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Code	Includes Capacity
CH196041	10 ml, 25 ml, 50 ml - Class-A, ASTM
CH196042	50 ml, 100 ml, 250 ml - Class-A, ASTM
CH0442EFG	250 ml, 500 ml, 1000 ml - Class-A, ASTM



#### Safety Pack - Measuring Cylinder Set of 8

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Cylinders feature blue, printed graduations, round bases and spouts. .
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Code	Includes Capacity
CH202002	4 Measuring Cylinders- 5 ml, 10ml, 50 ml, 100 ml. 3 Glass Droppers. 2 Cleaning Brushes.



Check out our new website www.eiscoindustrial.com



#### Safety Pack - Ultimate Lab Glass Kit

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Autoclavable, with superior chemical durability.
- Microwavable & autoclavable, with superior chemical durability..
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Code	Includes Capacity
CH202007	1 Burette- 50 ml. 2 Beakers- 100 ml, 250 ml.
	1 Erlenmeyer Flask- 250 ml. 2 Measuring Cylinders- 50 ml, 100 ml.





# Ask us about OEM and Private Label Opportunities

#### Safety Pack - Burette Safety Foam Kit

- Convenient sets of high-quality Borosilicate 3.3 Glassware.
- Autoclavable, with superior chemical durability.
- Microwavable & autoclavable, with superior chemical durability...
- Low temperature gradient- can withstand high temperatures & thermal shocks.

Code	Includes Capacity
CH202008	Burette- 50 ml. PTFE Key Stopcock- Borosilicate 3.3 Glass













# **METALWARE**





## **EISCO PREMIUM METAL CLAMPS**

- Research grade quality for industrial and academic labs
- Solid zinc die-cast construction made from Zamac 3
   Alloy + aluminium alloy
- Complete non-ferrous construction, rust resistant and durable in even the toughest scientific testing environments
- Wide range of options for various laboratory applications
- High grade non-toxic powdered coating



#### **Premium Clamp - Three Prong, Vinyl Coated**

- 3 prong vinyl coated clamp attached to stainless steel rod
- · Clamp constructed of powder coated high grade aluminium alloy
- Maximum clamp opening is 8.5 cm
- 14 cm stainless steel connecting rod
- Complete metal construction, thread fitted actuating joints
- 10 mm diameter stainless steel connecting rod

Code		Specs
PRCMP01	1	Premium Clamp - Three Prong, Vinyl Coated



# Premium Clamp - Three Prong, Vinyl Coated, with Bosshead

- 3 prong vinyl coated clamp attached to swivel bosshead
- Clamp constructed of powder coated high grade aluminium alloy
- Maximum clamp opening is 8.5 cm
- Swivel between clamp and bosshead
- Bosshead accommodates up to 18 mm rod
- High strength alloy bosshead
- Bosshead accommodates up to 18 mm rod

Code		Specs
PRCMP01BH	2	Premium Clamp - Three Prong, Vinyl Coated, with Bosshead









#### Premium Clamp - Four Prong, Cork Lined

- 4 prong cork lined clamp attached to stainless steel rod
- Clamp constructed of powder coated high grade aluminium alloy
- Maximum clamp opening is 10.5 cm
- 14 cm stainless steel connecting rod
- Complete metal construction, thread fitted actuating joints
- 10 mm diameter stainless steel connecting rod

Code		Specs
PRCMP02	1	Premium Clamp - Four Prong, Cork Lined



#### Premium Clamp - Four Prong, Cork Lined, with **Bosshead**

- 4 prong cork lined clamp attached to swivel bosshead
- Clamp constructed of powder coated high grade aluminium alloy
- Maximum clamp opening is 10.5 cm
- Swivel between clamp and bosshead
- High strength alloy bosshead
- Bosshead accommodates up to 18 mm rod

Code		Specs
PRCMP02BH	2	Premium Clamp - Four Prong, Cork Lined, with Bosshead



#### Premium Clamp - Four Prong, Vinyl Coated

- 4 prong vinyl coated clamp attached to stainless steel rod
- Clamp constructed of powder coated high grade zinc alloy
- Maximum clamp opening is 10.5 cm
- 14 cm stainless steel connecting rod
- · Complete metal construction, thread fitted actuating joints
- 10 mm diameter stainless steel connecting rod

Code		Specs
PRCMP03	3	Premium Clamp - Four Prong, Vinyl Coated



#### Premium Clamp - Four Prong, Vinyl Coated, with **Bosshead**

- 4 prong vinyl coated clamp attached to swivel bosshead
- Clamp constructed of powder coated high grade zinc alloy
- Maximum clamp opening is 10.5 cm
- Swivel between clamp and bosshead
- High strength alloy bosshead
- Bosshead accommodates up to 18 mm rod

Code	Specs
PRCMP03BH 4	Premium Clamp - Four Prong, Vinyl Coated, with Bosshead





#### Premium Clamp - Two Prong, Vinyl Coated, Dual **Adjustment**

- 2 prong vinyl coated clamp attached to stainless steel rod
- Heavy duty spring loaded clamp jaw with dual screw adjustment to fine tune any fitting
- Made of zinc and powder coated alloy with all metal adjustment screws
- Maximum clamp opening is 7 cm
- 12.5 mm diameter stainless steel connecting rod

Code		Specs
PRCMP04	1	Premium Clamp - Two Prong, Vinyl Coated, Dual Adjustment



#### Premium Clamp - Two Prong, Vinyl Coated, with **Bosshead and Dual Adjustment**

- 2 prong vinyl coated clamp attached to swivel bosshead
- · Heavy duty spring loaded clamp jaw with dual screw adjustment to fine tune any fitting
- Clamp constructed of powder coated high grade zinc alloy with all metal screws
- Maximum clamp opening is 7 cm
- Swivel between clamp and bosshead
- High strength alloy bosshead
- Bosshead accommodates up to 18 mm rod

Code		Specs
PRCMP04BH	2	Premium Clamp - Two Prong, Vinyl Coated, with Bosshead and Dual Adjustment



#### Premium Clamp - Two Prong, Vinyl Coated

- 2 prong vinyl coated clamp attached to stainless steel rod
- Clamp constructed of powder coated high grade zinc alloy
- Maximum clamp opening is 11 cm
- 14 cm stainless steel connecting rod
- · Complete metal construction, thread fitted actuating joints
- 10 mm diameter stainless steel connecting rod

Code		Specs
PRCMP05	3	Premium Clamp - Two Prong, Vinyl Coated



#### Premium Clamp - Two Prong, Vinyl Coated, with **Bosshead**

- · 2 prong vinyl coated clamp attached to swivel bosshead
- Clamp constructed of powder coated high grade zinc alloy
- Maximum clamp opening is 11 cm
- Swivel between clamp and bosshead
- High strength alloy bosshead
- Bosshead accommodates up to 18 mm rod

Code	Specs
PRCMP05BH 4	Premium Clamp - Two Prong, Vinyl Coated, with Bosshead















#### Premium Clamp - Three Prong, Vinyl Coated, Dual Adjustment

- 3 prong vinyl coated clamp attached to stainless steel rod
- Heavy duty spring loaded clamp jaw with dual screw adjustment to fine tune any
- · Made of zinc and powder coated alloy with all metal adjustment screws
- Maximum clamp opening is 6 cm
- 12.5 mm diameter stainless steel connecting rod

Code		Specs
PRCMP06	1	Premium Clamp - Three Prong, Vinyl Coated, Dual Adjustment

#### Premium Clamp - Three Prong, Vinyl Coated, with **Bosshead and Dual Adjustment**

- 3 prong vinyl coated clamp attached to swivel bosshead
- Heavy duty spring loaded clamp jaw with dual screw adjustment to fine tune any
- Clamp constructed of powder coated high grade zinc alloy with all metal screws
- Maximum clamp opening is 6 cm
- Swivel between clamp and bosshead
- High strength alloy bosshead
- Bosshead accommodates up to 18 mm rod

Code	Specs	
PRCMP06BH 2	Premium Clamp - Three Prong, Vinyl Coated, with Bosshead and Dual Adjustment	

#### Premium Clamp - Three Prong, Vinyl Coated, **Dual Adjustment - Large**

- 3 prong vinyl coated clamp attached to stainless steel rod
- Heavy duty spring loaded clamp jaw with dual screw adjustment to fine tune any
- Made of zinc and powder coated alloy with all metal adjustment screws
- Maximum clamp opening is 90 mm
- 12.5 mm diameter stainless steel connecting rod

Code		Specs
PRCMP10	3	Premium Clamp - Three Prong, Vinyl Coated, Dual Adjustment - Large

#### Premium Clamp - Three Prong, Vinyl Coated, with **Bosshead and Dual Adjustment - Large**

- 3 prong vinyl coated clamp attached to swivel bosshead
- Heavy duty spring loaded clamp jaw with dual screw adjustment to fine tune any
- Clamp constructed of powder coated high grade zinc alloy with all metal screws
- Maximum clamp opening is 90 mm
- Swivel between clamp and bosshead
- High strength alloy bosshead
- Bosshead accommodates up to 18 mm rod

Code		Specs
PRCMP11	4	Premium Clamp - Three Prong, Vinyl Coated,
		with Bosshead and Dual Adjustment - Large





#### **Premium Clamp - Three Prong, Vinyl Coated**

- 3 prong vinyl coated clamp attached to stainless steel rod
- Clamp constructed of powder coated high grade aluminium alloy
- Maximum clamp opening is 8.5 cm
- 14 cm stainless steel connecting rod
- Complete metal constructions, thread fitted actuating joints
- 10 mm diameter stainless steel connecting rod

Code		Specs
PRCMP07	1	Premium Clamp - Three Prong, Vinyl Coated



#### Premium Clamp - Three Prong, Vinyl Coated, with **Bosshead**

- 3 prong vinyl coated clamp attached to swivel bosshead
- Clamp constructed of powder coated high grade aluminium alloy
- Maximum clamp opening is 8.5 cm
- Swivel between clamp and bosshead
- High strength alloy bosshead
- Bosshead accommodates up to 18 mm rod

Code		Specs
PRCMP07BH	2	Premium Clamp - Three Prong, Vinyl Coated, with Bosshead



#### **Premium Clamp - Two Prong, Cork Lined**

- 2 prong cork lined clamp attached to stainless steel rod
- Clamp constructed of powder coated high grade zinc alloy.
- Maximum clamp opening is 12 cm
- 14 cm stainless steel connecting rod
- Complete metal construction, thread fitted actuating joints
- 10 mm diameter stainless steel connecting rod

Code		Specs	
PRCMP08	3	Premium Clamp - Two Prong, Cork Lined	



#### Premium Clamp - Two Prong, Cork Lined, with **Bosshead**

- · 2 prong cork lined clamp attached to swivel bosshead
- Clamp constructed of powder coated high grade zinc alloy
- Maximum clamp opening is 11 cm
- Swivel between clamp and bosshead
- High strength alloy bosshead
- Bosshead accommodates up to 18 mm rod

Code		Specs
PRCMP08BH	4	Premium Clamp - Two Prong, Cork Lined, with Bosshead









#### **Premium Clamp - Three Prong, Cork Lined**

- 3 prong cork lined clamp attached to stainless steel rod
- Clamp constructed of powder coated high grade aluminium alloy.
- Maximum clamp opening is 8.5 cm
- 14 cm stainless steel connecting rod
- Complete metal construction, thread fitted actuating joints
- 10 mm diameter stainless steel connecting rod

Code		Specs
PRCMP09	1	Premium Clamp - Three Prong, Cork Lined



# Premium Clamp - Three Prong, Cork Lined, with Bosshead

- 3 prong cork lined clamp attached to swivel bosshead
- Clamp constructed of powder coated high grade aluminium alloy
- Maximum clamp opening is 8.5 cm
- Swivel between clamp and bosshead
- High strength alloy bosshead
- Bosshead accommodates up to 18 mm rod

Code		Specs
PRCMP09BH	2	Premium Clamp - Three Prong, Cork Lined, with Bosshead



#### Premium Chain Clamp for Holding Beaker, Bottles etc

- Die Casted, PVC coated body for perfect grip for holding Beakers, Bottles and other large products.
- Holds 76 to 165mm (3 to 6.5 in.) bottles and large objects.
- Fast, sure way to secure large equipment to rods and lattices.
- Loop steel chain around object; attach to hook on movable slide tighten slide with large, nonslip knob.
- Holds equipment firmly in place at any angle, variable distance from support.
- Arm is 15cm (6 in.) in length and 12 mm in diameter.

Code		Specs
PRCMP21	3	Premium Chain Clamp for Holding Beaker, Bottles etc



#### **Premium Flexible Clamp**

- 3 Prong, Double Adjustable jaws with clamp holder.
- Laboratory apparatus that are normally difficult to hold due to their size, shape or odd angles.
- Unique flexible arm can be placed in virtually any position or angle.
- Arm length is 12 inches.
- Base plate and bench clamps are available as optional items.

Code	Specs
FLXCLMP20 4	Premium Flexible Clamp





#### **Premium Bosshead - Die Cast**

- · Made from high grade zinc alloy, finished in non-toxic powder coating
- Threaded metal one piece clamping screws
- Metal thumb screws
- Able to hold rods up to 16 mm in diameter
- Holds rods orthogonal (90 degrees) to one another
- All metal construction supports heavy loads and prevents torque damage

Code		Specs
PRBH01	1	Premium Bosshead - Die Cast

#### **Premium Bosshead - Metal**

- Threaded metal one piece clamping screws
- Metal thumb screws
- Able to hold rods up to 15 mm in diameter
- Holds rods orthogonal (90 degrees) to one another
- All metal construction supports heavy loads and prevents torque damage

Code		Specs
PRBH02	2	Premium Bosshead - Metal

#### **Premium Bosshead - Heavy Duty**

- · Made from high grade zinc alloy, finished in non-toxic powder coating
- Thicker than normal 7 mm threaded clamping screws
- Metal thumb screws
- Able to hold rods up to 16 mm in diameter
- Holds rods orthogonal (90 degrees) to one another
- All metal construction with thicker casting to support more load and prevent torque damage

Code		Specs
PRBH03	3	Premium Bosshead - Heavy Duty

#### **Premium Bosshead - Universal Swivel**

- Made from high grade zinc alloy, finished in non-toxic powder coating
- Threaded metal one piece clamping screws
- Metal thumb screws
- Able to hold rods up to 16 mm in diameter
- · Adjusts to any angle, both bossheads can swivel 360 degrees
- All metal construction supports heavy loads and prevents torque damage

Code		Specs
PRBH04	4	Premium Bosshead - Universal Swivel

#### **Premium Bosshead - Square Head**

- · Made from high grade zinc alloy, finished in non-toxic powder coating
- Threaded metal one piece clamping screws
- Metal thumb screws
- Able to hold rods up to 15 mm in diameter
- Holds rods orthoangle (90 degrees) to one another
- All metal construction supports heavy loads and prevents torque damage

Code		Specs	
PRBH05	5	Premium Bosshead - Square Head	

















#### **Multipurpose Clamp Holder**

- Square section aluminium alloy clamp holder with metal clamping screw.
- Two rectangular slots can accept square or circular section rods and tubing up to 16 mm diameter.
- Can also attach to table edges and boards up to 16 mm thick.

Code		Specs
CH0663D	1	Multipurpose Clamp Holder



#### **Lattice Clamps**

- $\bullet~$  For lattice building and rod coupling with 12.5 mm dia. rods.
- Fitted with screws for Allen wrench, Pack of 12.

Code		Specs	
CH0664C	2	Lattice Clamps - Pack of 12	



#### **Universal Clamp Holder - Jumbo**

- This clamp holder accepts rods up to 20 mm in diameter or flat boards.
- Tables up to 18 mm wide.

Code		Specs
CH0664JM	3	Universal Clamp Holder - Jumbo



#### **Double Bossheads - Large**

- Die cast double bosshead, accepts rods 5 20 mm in diameter.
- Fitted with plastic cap adjustment screws.

Code		Specs
CH0665A	4	Bosshead - Chrome Plated
CH0665B	5	Bosshead - Black Coated





#### **Suspension Clamps**

- Use to suspend a thermometer over a hot plate.
- To suspend specific heat specimens.
- Clamp holds items at a distance of 110 mm from the support rod.
- The hook is adjustable and locks at any angle.

Code		Specs
CH0667	1	Suspension Clamps



#### Thermometer Clamp with Bosshead

- Thermometer clamp with thumbscrews and 360° jaw rotation.
- Accommodates support rods up to 16 mm in diameter.
- Thermometers 6 to 12 mm in diameter.

Code		Specs
CH0667A	2	Thermometer Clamp with Bosshead



### **Burette Clamp with Bosshead - PVC Coated Round**

- Clamp features round PVC dipped steel jaws with a 15 mm to 45 mm opening to hold burettes and test tubes.
- Accepts rods up to 13 mm in diameter
- Threaded rod and wing nut adjust clamp angle.
- Overall length from 13 to 15 cm.

Code		Specs
CH0688A	3	Burette Clamp with Bosshead - PVC Coated Round Jaws



#### Universal Clamp with Bosshead - PVC Coated Jaws

- Clamp features 1 flat angled and 1 'V' steel prongs dipped in PVC ensuring slip resistant grip of cylindrical objects.
- Accepts rods up to 13 mm in diameter.
- Threaded rod and wing nut adjust clamp angle.
- Overall length from 13 to 15 cm.

Code		Specs
CH0688B	4	Universal Clamp with Bosshead - PVC Coated Jaws





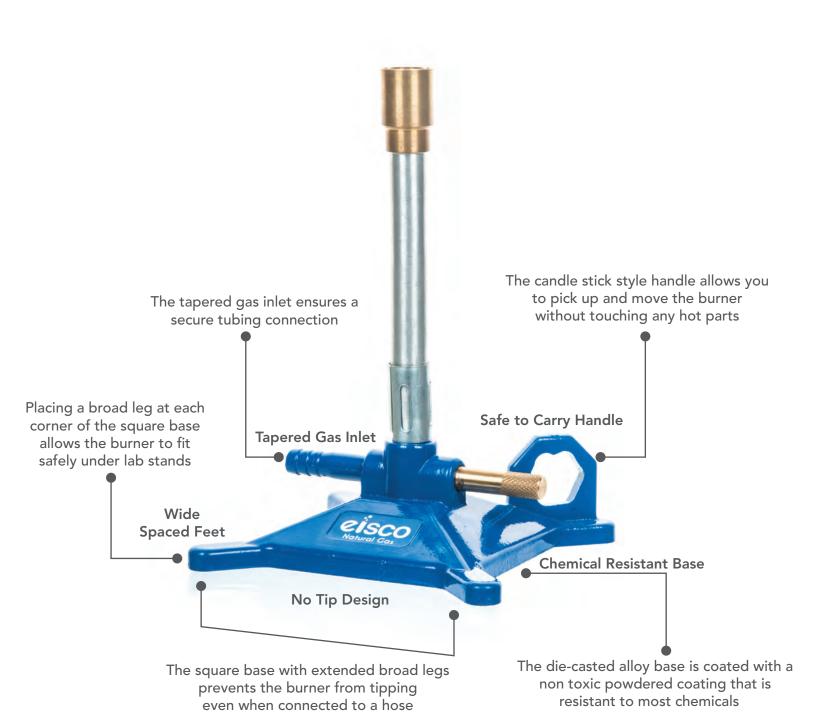
# Next Gen™ Burners





# Burner Features









#### **Bunsen Burner - Simple**

- Nickel plated brass tube with adjustable air regulator
- Fitted with integrated flame stabilizer and mounted on tip resistant die-cast base
- Height 145 mm. Liquid propane gas (LPG) or Natural Gas options available
- Expanded die-casted base prevents easy tipping, even with hose connector
- Base is coated with chemical resistant, non toxic powder
- Spaced feet so burner fits comfortably under stands
- Easy to carry handle
- Tapped gas inlet ensures secure tubing connector
- For use with 6-8 mm tubing

Code	Specs
CH0971LP 1	Bunsen Burner - LPG
CH0971NG	Bunsen Burner - Natural Gas



#### **Bunsen Burner**

- · Nickel plated brass tube with adjustable air regulator
- Fitted with integrated flame stabilizer
- Expanded die-casted base prevents easy tipping, even with hose connector
- Base is coated with chemical resistant, non toxic powder
- Spaced feet so burner fits comfortably under stands
- Easy to carry handle
- Tapped gas inlet ensures secure tubing connector
- For use with 6-8 mm tubing

Code	Specs
CH0972LP 2	Bunsen Burner - LPG
CH0972NG	Bunsen Burner - Natural Gas



#### **Bunsen Burner - Semi Micro**

- Nickel plated brass tube with adjustable air regulator.
- Fitted with integrated flame stabilizer
- Perfect for tight spaces only 100 mm long
- Expanded die-casted base prevents easy tipping, even with hose connector
- Base is coated with chemical resistant, non toxic powder
- Spaced feet so burner fits comfortably under stands
- Easy to carry handle
- Tapped gas inlet ensures secure tubing connector
- For use with 6-8 mm tubing

Code		Specs
CH0973LP	3	Bunsen Burner - LPG
CH0973NG		Bunsen Burner - Natural Gas



#### **Bunsen Burner - Teclu**

- This premium burner features a nickel plated brass tube with an adjustable air regulator and fuel adjustment needle valve
- · Fitted with brass thumbs gas adjustment and integrated flame stabilizer
- · Expanded die-casted base prevents easy tipping, even with hose connector
- Base is coated with chemical resistant, non toxic powder
- Spaced feet so burner fits comfortably under stands
- Easy to carry handle
- · Tapped gas inlet ensures secure tubing connector
- For use with 6-8 mm tubing

Code	Specs
CH0974LP 1	Bunsen Burner - LPG
CH0974NG	Bunsen Burner - Natural Gas



#### **Bunsen Burner - Basic**

- · Basic and easy to use air flow valve (no gas flow valve)
- Single adjustment (air flow valve)
- · Expanded die-casted base prevents easy tipping, even with hose connector
- · Base is coated with chemical resistant, non toxic powder
- Spaced feet so burner fits comfortably under stands
- · Easy to carry handle
- · Tapped gas inlet ensures secure tubing connector
- For use with 6-8 mm tubing

Code	Specs
CH0991LP 2	Bunsen Burner - LPG
CH0991NG	Bunsen Burner - Natural Gas



#### **Bunsen Burner - Flame Stabilizer**

- · Basic and easy to use air flow valve (no gas flow valve)
- Single adjustment air flow adjustment sleeve with brass flame stabilizer
- · Expanded die-casted base prevents easy tipping, even with hose connector
- Base is coated with chemical resistant, non toxic powder
- · Spaced feet so burner fits comfortably under stands
- Easy to carry handle
- · Tapped gas inlet ensures secure tubing connector
- For use with 6-8 mm tubing

Code	Specs
CH0992LP 3	Bunsen Burner - Flame Stabilizer - LPG BTU: 2000 - 3200; Max. Temp.: 1550 °C
CH0992NG	Bunsen Burner - Flame Stabilizer - Natural Gas BTU: 800 - 1200; Max. Temp.: 1550 °C









#### Bunsen Burner - Flame Stabilizer, Gas adjustment

- Most popular, control gas and air flow to the flame
- Equipped with air flow adjustment sleeve, brass thumb gas adjustment and brass flame stabilizer tip
- Expanded die-casted base prevents easy tipping, even with hose connector
- Base is coated with chemical resistant, non toxic powder
- Spaced feet so burner fits comfortably under stands
- Easy to carry handle
- Tapped gas inlet ensures secure tubing connector
- For use with 6-8 mm tubing

Code	Specs
CH0993LP 1	Bunsen Burner - Flame Stabilizer - LPG BTU: 2000 - 3200; Max. Temp.: 1550 °C
CH0993NG	Bunsen Burner - Flame Stabilizer - Natural Gas BTU: 800 - 1200; Max. Temp.: 1550 °C



#### **Bunsen Burner - Micro**

- · Easy to use with air flow valve to control flame
- Perfect for tight spaces, only 90 mm tall
- · Single adjustment air flow adjustment sleeve
- Expanded die-casted base prevents easy tipping, even with hose connector
- Base is coated with chemical resistant, non toxic powder
- Spaced feet so burner fits comfortably under stands
- Easy to carry handle
- Tapped gas inlet ensures secure tubing connector
- For use with 6-8 mm tubing

Code	Specs
CH0994LP 2	Burner Bunsen - LPG
CH0994NG	Burner Bunsen - Natural Gas



#### **Bunsen Burner - Tirrill**

- Tirrill burners are specialized to finely control air/gas mixture
- Designed with gas adjustment dial under the burner along with threaded air flow adjustment
- · Expanded die-casted base prevents easy tipping, even with hose connector
- Base is coated with chemical resistant, non toxic powder
- Spaced feet so burner fits comfortably under stands
- Easy to carry handle
- Tapped gas inlet ensures secure tubing connector
- For use with 6-8 mm tubing

Code	Specs
CH0995LP 3	Bunsen Burner - Flame Stabilizer - LPG BTU: 2000 - 3200; Max. Temp.: 1550 °C
CH0995NG	Bunsen Burner - Flame Stabilizer - Natural Gas BTU: 800 - 1200; Max. Temp.: 1550 °C





#### **Bunsen Burner - Meker**

- The Meker burner is a relatively radical type of Bunsen burner that is designed to produce a extremely hot and stable flame.
- It features a flame stabilizer with a grid that separates the flame into an array of much smaller flames creating several "outer tips" or zones of highest temperature.
- This allows the average temperature of the flame to rise from 935°C to 1180°C.
- Designed with gas adjustment dial under the burner along with threaded air flow adjustment
- · Expanded die-casted base prevents easy tipping, even with hose connector
- · Base is coated with chemical resistant, non toxic powder
- · Spaced feet so burner fits comfortably under stands
- Easy to carry handle
- · Tapped gas inlet ensures secure tubing connector
- For use with 6-8 mm tubing

Code	Specs
CH0996LP 1	Bunsen Burner - Flame Stabilizer - LPG BTU: 1900 - 3100; Max. Temp.: 1780 °C
CH0996NG	Bunsen Burner - Flame Stabilizer - Natural Gas BTU: 600 - 1100; Max. Temp.: 1780 °C





Check out our new website www.eiscoindustrial.com

#### **Bunsen Burner**

- · Nickel plated brass tube with adjustable air regulator
- · Fitted with integrated flame stabilizer
- · Expanded die-casted base prevents easy tipping, even with hose connector
- · Base is coated with chemical resistant, non toxic powder
- Spaced feet so burner fits comfortably under stands
- Easy to carry handle
- · Tapped gas inlet ensures secure tubing connector
- · For use with 6-8 mm tubing

Code	Specs
CH0093QP-LP 2	Bunsen Burner - LPG
CH0093QP-NG (3)	Bunsen Burner - Natural Gas













- · Nickel plated
- Maximum opening 18 mm.

Code		Specs
CH0290A	1	Mohr's Clips - Iron
CH0290B		Mohr's Clips - Brass

# **Hoffman's Clips**

- · Nickel plated, hinged bottom bar for direct fitting and removal without access to
- Protecting plate to prevent damage to tubing by end of screw.
- Maximum opening 15 mm.

Code		Specs
CH0298B		Hoffman's Clips - Brass, Closed-Closed
CH0298C	2	Hoffman's Clips - Brass, Open-Closed-Open
CH0298D	3	Hoffman's Clips - Brass, Open-Closed





#### Hoffman's Clips - Heavy Duty

- Die-casted
- Nickel plated
- Maximum opening 20 mm

Code		Specs
CH0299A	4	Hoffman's Clips - Die-Cast, Open
CH0299B	5	Clips Hoffman Die-Cast, Closed



# Gauge Wires

#### Wire Gauze - Iron with Ceramic Center

- Square wire gauze made of iron with ceramic center.
- Pack of 10.

Code		Size
CH0525A	1	12.5 cm
CH0525B	2	15 cm



#### Wire Gauze - Iron Plain

- Square wire gauze.
- Pack of 10.

Code		Size
CH0526A	3	12.5 cm
CH0526B		15 cm



#### Wire Gauze - Stainless Steel with Ceramic Center

- Square wire gauze made of stainless steel with ceramic center.
- Pack of 10.

Code		Size
CH0527A	4	12.5 cm
CH0527B	5	15 cm



#### Wire Gauze - Stainless Steel Plain

- Square wire gauze made of stainless steel.
- Pack of 10.

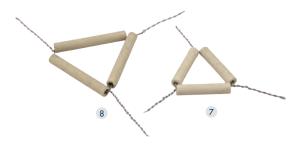
Code		Size
CH0527C	6	12.5 cm
CH0527D		15 cm



# **Clay Pipe Triangle**

• Clay pipes on thick iron wire.

Code		Size
CH0530A	7	5 cm
CH0530B		6 cm
CH0530C	8	7.5 cm



# **Spirit Lamp - Metal**

• Die-pressed sheet metal with woven wick and cap.

Code		Specs
CH0535B	5	Spirit Lamp Glass, 80 ml







# Spatula Spoon - Stainless Steel, Wide Handle

- Flat handle with one concave spoon end and one flat spatula end.
- Made of polished stainless steel.

Code	Specs	
CH0632A	Length - 12.5 cm	
CH0632B	Length - 15 cm	
CH0632C	Length - 20 cm	



#### Spatula - Stainless Steel, Wide Handle, Dual End

- Flat handle with two flat spatula ends.
- Made of polished stainless steel.

Code		Specs
CH0634C	2	Length - 20 cm



#### **Scoop - Stainless Steel**

- Semicircular cross section with one blunt end and one tapered end, 16 cm long.
- Made of stainless steel.
- Lacquered hardwood handle available separately (not pictured).

Code		Specs
CH0635A	3	Spatula - Scoop Type
CH0635B		Spatula Handle



5

#### Micro Spatula Spoon - Stainless Steel

- 23 cm long with one concave spoon end and one flat spatula end 30x8 mm
- Handle diameter 4 mm
- Made of stainless steel

Code		Specs
CH0635C	4	Length - 15 cm

### Micro Spatula Scoop - Stainless Steel

- 15 cm long with one concave scoop end and one flat spatula end
- Handle diameter 2 mm
- · Made of stainless steel.

Code			
CH0635D	5	Legnth - 15 cm	









# Semi Micro Arrowhead Spatua - Stainless Steel Dual **End**

- 20 cm long with one flat blunt end and one flat tapered end.
- Handle diameter 4 mm
- · Made of stainless steel.

Code		Specs
CH0635E	1	Legnth - 20 cm

#### **Chattaway Spatula**

- Traditional Chattaway spatula with one flat blunt end
- One rounded end with bent tip.
- Made of polished stainless steel.

Code	Specs
CH0636A	Length - 15 cm
CH0636B	Length - 20 cm
CH0636C 2	Length - 10 cm



1

# Trowel Scoop - Stainless Steel, Dual End

- 17.5 cm long with two trowel shaped ends.
- Larger is 22 mm wide and the smaller is 11 mm wide.
- Made of stainless steel.

Code		Specs
CH0639	3	Legnth - 17.5 cm



#### **Palette Knife Spatula**

• Flat, flexible metal blade with wooden handle

Code	Specs
CH0640 4	Pallette Knife Spatula - 15 cm
CH0640B	Pallette Knife Spatula - 10 cm
CH0640C	Pallette Knife Spatula - 20 cm



- The Teflon coating is non-stick and resistant to most chemicals.
- Items sold separately.

Code		Specs
CH0632A-TFC	5	Spatula spoon, wide handle - 15 cm long
CH0634-TFC	6	Spatula, wide handle, dual end - 15 cm long
CH0635-TFC	7	Micro spatula spoon - 23 cm long
CH0635A-TFC	8	Scoop
CH0635E-TFC	9	Semi micro arrowhead spatula, dual end - 20 cm long
CH0636A-TFC		Chattaway spatula - 15 cm long
CH0636B-TFC		Chattaway spatula - 20 cm long
CH0637-TFC	10	Nuffeild spatula





# Premium Spatulas and Spoons

- **EISCO PREMIUM SPATULAS & SPOONS**
- Research grade quality for industrial and academic lab.
- Made of high quality stainless steel 304 grade.
- Rust and corrosion free.
- Perfect for every industry.



# Premium Double Sided Spoons - Wide Handle, Stainless Steel

- Wide handle, 15 cm long with a spoon on both ends.
- · Made of grade SS-304 stainless steel.

Code	Length
CH0632F-SUP 1	15 cm



### Premium Double Sided Spatula - Wide Handle, Stainless Steel

- · Wide handle with flat, blunt blades on both ends.
- Made of polished grade 304 stainless steel.

Code	Length
CH0634A-SUP 2	12 cm
CH0634B-SUP 3	15 cm

# Premium Nuffeild Spatula - Wide Handle, Stainless Steel

- · Wide, raised handle
- 14 cm long with flat rounded spatula at one end.
- A short angled rounded spatula at the other end.
- Made of polished grade 304 stainless steel.

Code		Length
CH0637-SUP	4	14 cm



8

4

#### Premium Double Sided Micro Spatulas - Stainless Steel

- · Double sided flat spatulas with one rounded and one blunt end.
- Made of grade 304 stainless steel.

Code	Length x Dia. Handle
CH0635H-SUP 5	13 x 0.2 cm
CH0635I-SUP 6	10 x 0.3 cm
CH0635J-SUP 7	15 x 0.3 cm
CH0635K-SUP 8	15 x 0.4 cm



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### Premium Double Sided Micro Spatula - Curved, Stainless Steel

- Double sided spatula with round curved blade at both ends.
- Made of grade 304 stainless steel.

Code	Length x Dia. Handle
CH0635O-SUP 1	$13 \times 0.5$ cm
CH0635P-SUP 2	21 x 0.5 cm

# Premium Double Sided Micro Spatula Scoops - Stainless Steel

- · Double sided spatula with flat blunt blade at one end
- Rounded scoop at the other end.
- Made of grade SS-304 stainless steel.

Code	Length x Dia. Handle
CH0635Q-SUP 3	13 x 0.4 cm
CH0635R-SUP 4	150 x 0.4 cm
CH0635S-SUP 5	18.5 x 0.4 cm

# **Premium Combustion Spoon - Stainless Steel**

- · Designed for use in test tubes.
- · Made of grade 304 stainless steel.

Code		Length	
CH0521-SUP	6	21 cm	

# Premium Micro Spoon Spatula - Stainless Steel

- · Double sided spatula spoon with flat blunt blade at one end
- · Micro spoon at the other end.
- · Made of grade 304 stainless steel.

Code	Length
CH0635T-SUP 7	10 cm

# Premium Fusion Spoon - Round Bottom, Stainless Steel with Wooden Handle

- Round bottom fushion spoon with wooden handle & 100 ml capacity.
- Made of grade 304 stainless steel.

Code	Length
CH0736E-SUP 8	7.5 cm

# 8

7

#### **Premium Sodium Scoop - Brass with Wooden Handle**

- · Sodium spoon with 2 cm diameter brass basket.
- Wooden handle.

Code	Specs
CH0737B-SUP 9	Length - 19 cm









# **EISCO PREMIUM LABORATORY JACKS - SS**

- Corrosion-resistant stainless steel
- Rugged construction
- Wide pitch of lead screw for quick motion
- Improved lift mechanism provides increased stability and torsional rigidity
- Precise height adjustment with a twist of the knob
- Gas Springs to support loads
- Surface finish SS mirror
- Smooth surfaces that are easy to clean & sanitize
- Metallic knob for premium looks
- Laser printing for endless life
- Provides height upto 660 mm
- Exceptional stability and durability
- Available in a range of sizes and load capacities







# **Eisco Premium Laboratory Jacks - Stainless Steel**

Code	Dimensions	Max. Open Height	Top Plate	Weight
SSJCT-10	14.5 x 7.5 x 4.5 cm	15 cm	8 x 7.3 cm	0.58 kg
SSJCT-20	23.5 x 13 x 6.5 cm	28 cm	16.5 x 13 cm	1.86 kg
SSJCT-30	25 x 20 x 7 cm	28 cm	20 x 20 cm	2.58 kg
SSJCT-40	25 x 30 x 6 cm	33 cm	25 x 25 cm	6.60 kg
SSJCT-50	35 x 30 x 8 cm	48 cm	30 x 30 cm	6.60 kg
SSJCT-60	45 x 30 x 8 cm	50 cm	40 x 40 cm	10.00 kg



# **Jacks and Burette Clamps**



#### **Laboratory Jacks - Standard**

- Light weight steel construction with a screw operated mechanism that allows smooth, easy height adjustment.
- Minimum height 60 mm & maximum height 25 cm.
- Maximum load 25 kg.

Code		Specs
CH0642A	1	Plate size 15 x 13.5 cm
CH0642B	2	Plate size 20 x 20 cm



#### **Burette Clamps**

- Spring loaded jaws made from high strength zinc die-cast alloy with non-toxic powdered coating.
- Suitable for all burettes up to 100 ml
- Bosshead accomodates rods up to 16 mm dia.

Code		Specs
CH0258A	3	Burette Clamp - Single
CH0258B	4	Burette Clamp - Double



#### **Burette Clamps - Die Casted - Economy**

- 3 prong vinyl coated clamp with in built bosshead suitable for all burettes up to
- Bosshead accommodates rods up to 16 mm dia.

Code		Specs
CH0256A	5	Burette Clamp - Single
CH0256B	6	Burette Clamp - Double



#### **Double Burette Clamp Support Stand with Rod**

- This burette clamp alloy jaws suitable for all burettes upto 100 ml.
- Supplied with a cast iron blue color base.
- Base is 7" wide X 13" long, Weight 3 kg.
- Stainless steel rod with dia 12 mm & length 60 cm.

Code		Specs
CH0256A	7	Double Burette Clamp Support Stand with Rod



#### **Stands for Alcohol Burner**

- Chrome plated steel wire gauze burner.
- Designed to accomodate most standard spirit lamps, not included.

Code		Specs
CH0643A	1	Stand for Alcohol Burner - Height 90 mm
CH0643B	2	Stand for Alcohol Burner - Two way - Height 125 mm



#### **Stands for Alcohol Burner - Stainless Steel**

- Stainless steel legs and iron mesh gauze with ceramic center.
- Designed to accomodate most standard spirit lamps, not included.

Code	Specs
CH0643C	Wire gauze burner stand with ceramic center - 9 cm
CH0643D	Wire gauze burner stand with ceramic center - 12.5 cm
CH0645E	Wire gauze burner stand with ceramic center - 11 cm



#### **Tripod Stand - Circular**

- Circular tripod stand made of black sheet metal.
- For use with spirit lamps, not included.

Code		I.D.	Height
CH0643	5	9.5 cm	11 cm



#### **Tripod Stands - Circular**

- Circular tripod stand with zinc plated cast iron top.
- Mild steel legs.

Code		I.D.	Height
CH0644A	5	12 cm	21 cm
CH0644B	6	15 cm	21 cm





# Tripod Stand



### **Tripod Stand - Circular with Removable Legs**

- Cast iron circular tripod stand, with heat resistant painted top.
- Removable legs for easy storage.
- For use with spirit lamps, not included.

Code		I.D.	Height
CH0644-SPL	1	10.5 cm	21 cm



#### Tripod Stand - Triangular with Removable Legs

- Cast iron triangular tripod stand, with heat resistant painted top.
- Removable legs for easy storage.
- For use with spirit lamps, not included.

Code	Length of side	Height
CH0645A-SPL 2	12 cm	21 cm
CH0645A	12 cm	21 cm
CH0645B	12 cm	21 cm



#### **Tripod Stand - Triangular**

- Triangular tripod stands are 20 cm tall.
- Length of each side is 12.5 cm.
- For use with spirit lamps, not included.

Code		Specs
CH0646A	3	Tripod Stand - Stainless Steel
CH0646B	4	Tripod Stand - Iron



#### Retort Stand Bases - Triangular 1

- Black cast iron base with three points for stability.
- Tapped hole with 10 x 1.5 mm thread.

Code	Specs	Radius	Weight
CH0648A	Medium	100 mm	800 g
CH0648B	Large	130 mm	1000 g
CH0648C	Extra Large	160 mm	1500 g



#### Deluxe Retort Stand Bases - Sheet Metal 2

- Pressed steel base, tapped hole with 10 x 1.5 mm thread in center of one short side.
- Finished with chemical resistant blue paint & fitted with rubber feet.

Code	Length	Width	Weight
CH0649A	16 cm	10 cm	<i>7</i> 50 g
CH0649B	20 cm	12.5 cm	1200 g
CH0649C	25 cm	16 cm	1800 g
CH0649D	30 cm	20 cm	-



#### Retort Stand Base Metal Sheet Deluxe - Double Thread

- Pressed steel base with two tapped holes with 10 x 1.5 mm thread
- · One tapped hole in center of short side, other in the center of base
- · Finished in Blue color and fitted with rubber feet

Code	Length	Width	Weight
CH196001 1	16 cm	10 cm	750 g
CH196002	20 cm	12.5 cm	1200 g
CH196003 2	25 cm	16 cm	1800 g



#### Rectangular Retort Stand Base - Stainless Steel

- Made of high quality Stainless Steel.
- Corrosion resistant and very good surface finish.
- Adjustable levelling screw.
- Available in a range of sizes.
- Having M  $10 \times 1.5$  threaded hole to accomodate various attachments.

Code- Retort Base	Size of Retort Base	
CH0654A-SS 4	21 X 13 cm	
CH0654B-SS	25 X 16 cm	
CH0654C-SS 5	30 X 15 cm	









#### Premium Retort Stand Bases - Cast Iron 3

- Heavy duty cast iron base designed with expanded feet for excellent stability.
- Tapped hole with 10 x 1.5 mm thread in center of one short side.
- Finished with chemical resistant blue paint.

Code	Length	Width	Weight
CH0654F	16 cm	10 cm	900 g
CH0654G	21 cm	13.5 cm	1600 g
CH0654H	23.5 cm	16 cm	2400 g
CH0654I	28.5 cm	16 cm	2900 g



# 'A' Shape Retort Stand Bases - Cast Iron with Leveling Screws

- 'A' shape cast iron base, tapped hole with 10 x 1.5 mm thread in center.
- Finished with chemical resistant paint and fit with leveling screws.

Code	Side	Weight	
CH0655A	25 cm	3.5 kg	
CH0655B 4	25 cm	4.5 kg	
CH0655C	25 cm	3.8 kg	



#### 'A' Shape Retort Stand Bases - Cast Iron Nesting

- 'A' shape cast iron base, tapped hole with 10 x 1.5 mm thread in center.
- Finished with chemical resistant powder coat.
- Bases can nest in one another for compact storage.

Code	Side	Weight	
CH0655E	18 cm	0.95 kg	
CH0655F 5	22 cm	1.50 kg	
CH0655G	28 cm	2.50 kg	



#### 'H' Shape Retort Stand Base - Metal

- 'H' shape metal retort stand base for use with rods 8-12 mm dia (not included).
- Finished in chemical resistant blue paint and fit with plastic ends.

Code	Length	Width	Weight
CH0656	20 cm	20 cm	3 kg





#### **Burette Support Stand - Cast Iron**

- Heavy duty cast iron base designed for use with a double burette holder.
- Tapered hole with  $10 \times 1.5$  mm thread in center of one long side.
- Finished with chemical resistant blue paint.

Code	Length	Width	Weight
CH0656A	13 cm	7 cm	3 kg



#### Steel Rods 3

- Made of high quality steel
- Threaded end (10 x 1.5 mm) fits in all Eisco bases

Code	Length	Dia.
CH0657A	50 cm	12 mm
CH0657B	60 cm	12 mm
CH0657C	75 cm	12 mm
CH0657D	100 cm	12 mm



#### **Aluminium Rods** 4

• A range of aluminium rods with threading for use with Eisco stand bases.

Code	Length	Dia.
CH0658A	50 cm	12 mm
CH0658B	60 cm	12 mm
CH0658C	75 cm	12 mm
CH0658D	100 cm	12 mm



#### Stainless Steel Rods 5

- A range of stainless steel rods with threading for use with Eisco stand bases.
- Made of grade 202 stainless steel.

Code	Length	Dia.
CH0659A	50 cm	12 mm
CH0659B	60 cm	12 mm
CH0659C	75 cm	12 mm
CH0659D	100 cm	12 mm











Closed ring made of plated mild steel.

Code	I.D. of Ring	Length of Stem
CH0668A	5 cm	14 cm
CH0668B	7 cm	14 cm
CH0668C	10 cm	14 cm
CH0668D	15 cm	14 cm

### Closed Support Rings with Bossheads 2

- Stainless steel ring with integrated stem.
- Bosshead fitted with thumb screw.
- Accepts rods from 8 mm to 12.5 mm in diameter.
- 14 cm from center of support to center of ring.

Code	Inner Dia.
CH0672A/SS	5 cm
CH0672B/SS	7.5 cm
CH0672C/SS	10 cm

### Closed Support Rings with Bossheads - Zinc Plated 3

- Zinc plated cast iron ring with integrated stem.
- Distance is 12 cm from center of support to center of the ring.
- Fitted with thumb screws.
- Accepts rods from 8 mm to 12.5 mm in diameter.

Code	Inner Dia.
CH0674A	5 cm
CH0674B	7.5 cm
CH0674C	10 cm
CH0674D	12.5 cm
CH0674E	15 cm



#### **Table Clamp - Premium**

- Versatile multipurpose clamp for securing a wide variety of laboratory apparatus and accessories.
- Made from heavy duty die-cast metal.
- Non-ferrous metal construction that will not bend or break under heavy loads.
- Features a vinyl sleeve and swivel pad to ensure a strong, slip proof grip on a variety of surfaces.

Code		Specs
CH0688FBG	4	Table Clamp





#### **Retort Stand Sets - Value**

- Includes a pressed steel base with 10 x 1.5 mm threaded hole in the center of one short side.
- A steel rod with 10 x 1.5 mm thread.

Code	Base	Rod length	Rod Dia.
STD-RD 1	12.5 x 20 cm	60 cm	12 mm
STD-RDVL02	10 x 16 cm	50 cm	12 mm
STD-RDVL03	16 x 25 cm	75 cm	12 mm



#### **Retort Stand Sets - Superior**

- Includes a steel base with rubber feet and  $10 \times 1.5$  mm threaded hole in the center of one short side.
- A steel rod with 10 x 1.5 mm thread.

Code		Base	Rod length	Rod Dia.
STD-RD1	2	$12.5 \times 20 \text{ cm}$	60 cm	12 mm
STD-RDSP02		10 x 16 cm	50 cm	12 mm
STD-RDSP03		16 x 25 cm	75 cm	12 mm



#### **Retort Stand Sets - Cast Iron**

- Includes a cast iron base, 10 x 1.5 mm threaded hole in the center of one short side.
- A steel rod with 10 x 1.5 mm thread.

Code	Base	Rod length	Rod Dia.
CH0653ARD1 3	10 x 16 cm	50 cm	11 mm
CH0653BRD2	12.5 x 20 cm	50 cm	11 mm
CH0653D1RD3	16 x 23 cm	60 cm	11 mm
CH0653E1RD4	16 x 28 cm	90 cm	12.5 mm









#### Rectangular Retort Stand Base with Rods-**Stainless Steel**

- Made of high quality Stainless Steel.
- Corrosion resistant and very good surface finish.
- Adjustable levelling screw.
- Available in a range of sizes.
- Having M  $10 \times 1.5$  threaded hole to accomodate various attachments.

Code	Base	Rod Length	Rod Dia.
CH0654A-SS/RD1 1	21 X 13 cm	60 cm	12 cm
CH0654B-SS/RD2	25 X 16 cm	60 cm	12 cm
CH0654B-SS/RD3	25 X 16 cm	75 cm	12 cm
CH0654C-SS/RD4 2	30 X 15 cm	100 cm	12 cm



# Stand And Rod Assemble Superior with Double **Threaded Bases**

- Heavy duty stand & rod set.
- Powder coated steel alloy double.

Code	Base	Rod length	Rod Dia.
STD-RD1/DTH 3	12.5 X 20 cm	60 cm	12 mm
STD-RDSP02/DTH 4	10 X 16 cm	50 cm	12 mm
STD-RDSP03/DTH	16 X 25 cm	75 cm	12 mm



#### 'A' Shaped Retort Stand Sets

• These sets include an 'A' shape cast iron base & Steel Rod.

This set comprises of the following:			
Code	ltem	Qty	
STDRDAB01	'A' base, side 18 cm, 0.95 kg(CH0655E) rod 500mm (CH0657A)	1	
STDRDAB02	'A' base, side 22 cm, 1.50 kg (CH0655F) rod 600mm (CH0657B)	1	
STDRDAB03	5 'A' base, side 28 cm, 2.50 kg (CH0655G) rod 750mm (CH0657C)	1	





#### **Practical For All Laboratories**

- Perfect for a wide variety of experiments and lab prcedures.
- Suitable for every lab.
- Heavy base provide excellent stability.
- Each set has its own unique purpose.

#### **Metalware Set - Premium**

#### MT-ST1 1



This set comprises of the following:			
Code	Item	Qty	
CH0652B	Steel base, 20 x 12.5 cm, 800 g	1	
CH0657B	Steel Rod, 60 cm	1	
CH0663A	Bosshead	1	
CH0682	Cork lined 4 prong clamp	1	
CH0672D	Support ring, 75 mm outer dia.	1	

#### **Metalware Set - Deluxe**

#### MT-ST5



This set comprises of the following:			
Code	Item	Qty	
CH0649B	Steel base, 20 x 12.5 cm, 1200 g	1	
CH0657B	Steel Rod, 60 cm	1	
CH0672D	Support ring, 75 mm outer dia.	1	
CH0688	Vinyl coated 3 prong clamp with bosshead	1	









# **Metalware Set - Superior**

#### MT-ST6

This set comprises of the following:		
Code	Item	Qty
CH0654B	Steel base, 25 x 16 cm, 2000 g	1
CH0659B	Stainless steel rod, 60 cm	1
CH0663D	Bosshead	1
CH0676A	Vinyl coated 3 prong clamp	1
CH0674A	Support ring, 75 mm inner dia.	1
CH0674C	Support ring, 100 mm inner dia.	1

#### **Metalware Set**

#### CH0652B-R8

This set comprises of the following:		
Code	Item	Qty
CH0652B	Steel base, 20 x 12.5 cm, 800 g	1
CH0659A	Stainless steel rod, 50 cm.	1
CH0674B	Support ring, 75 mm inner dia.	1
CH0674C	Support ring, 100 mm innder dia.	1
CH0674D	Support ring, 125 mm innder dia.	1

# **Chemistry Lab Starter Set**

#### MT-ST7

This set comprises of the following:			
Code	Item	Qty	
CH0649C	Steel base, 25 x 16 cm, 1800 g	1	
CH0659C	Stainless steel rod, 75 cm	1	
CH0258B	Double burette clamp	1	
CH0674B	Support ring 75 mm inner dia.	1	
CH0674C	Support ring 100 mm inner dia.	1	
CH0675B	Vinyl coated 2 prong clamp with bosshead	1	
CH0676A	Vinyl coated 3 prong clamp	1	
CH0665A	Bosshead	1	
CH0645-SPL	Tripod stand	1	
CH0993	NextGen bunsen burner, Natural Gas	1	
CH0100E	Rubber tubing	1	
CH0525B	Wire guaze with ceramic center, 150 mm	1	





# **Lab Essential Kit - Superior**

#### **LAB-KIT**

This set comprises of the following:			
Code	Item	Qty	
CH0649B	Steel retort base, 20 x 12.5 cm, 1200g	1	
CH0657B	Steel rod, 60 cm	1	
BKTG	Beaker tongs	1	
CH0729B	Crucible tongs	1	
CH0644-SPL	Tripod stand	1	
CH0525A	Wire gauze with ceramic center	1	
CH0672D	Support ring, 75 mm inner dia	1	
CH0258B	Double burette clamp	1	
CH0730	Test tube holder	1	
CH0713A	Test tube rack, 'Z' shape	1	
CH0204G	Test tube brush	1	
CH0632B	Wide handle spatula/spoon	1	
CH0663A	Bosshead	1	
CH0682	Cork lined 4 finger clamp	1	



# **Laboratory Tool Set - Basic**

#### Lab-TS

This set comprises of the following:		
Code	Item	Qty
CH0730	Test tube holder	1
CH0632B	Spatula	1
CH0729B	Crucible tongs	1
CH0290A	Mohr clip	1
CH0204G	Test tube brush	1
BI0168A	Forceps	1
	Acrylic scale, 150 mm	1









# Ultimate Lab Starter Kit ULTLABKIT

#### Includes

- Steel retort base with rubber feet, 20 x 12.5 cm
- Stainless steel rod, 60 cm
- Beaker tongs
- Crucible tongs
- Tripod stand
- Bosshead
- Test tube clamp
- Sheet metal test tube rack
- Burette clamp double

- Cork lined test tube holder
- Test tube brush
- Stainless steel wide handle spatula/spoon
- 2 x Polypropylene graduated cylinders, 100 ml
- 2 x Polypropylene beakers, 500 ml
- Acrylic burette, 50 ml
- Filter flask, glass, 250 ml
- Cleaning/drying basket 14 x 21 x 11 cm
- 48 x Test Tubes Glass 20 ml





# **EISCO PREMIUM TONGS & HOLDERS**

- Research grade quality for industrial and academic lab.
- Made of high quality stainless steel 304 grade.
- Rust and corrosion free.
- Perfect for research and industrial applications.

# **Premium Beaker Tongs - Stainless Steel**

- SS 304 grade beaker tongs.
- Length 26 cm long.

Code	Specs
CH0738D-SUP 1	Premium Beaker Tongs - Stainless Steel, 26 cm



# **Premium Mercury Tongs - Stainless Steel**

- SS 304 grade mercury tongs for safe handling globules of mercury.
- Length 22.5 cm.

Code	Specs
CH0736B-SUP 2	Premium Mercury Tongs - Stainless Steel, 22.5 cm



#### **Crucible Tongs - Straight, Stainless Steel**

- SS 304 grade straight crucible tongs.
- Flat hinge.

Code	Specs
CH0734E-SUP	15 cm
CH0734F-SUP 3	20 cm



#### Premium Crucible Tongs - Stainless Steel, with Bow

• SS 304 grade crucible tongs with bow.

Code	Specs
CH0735E-SUP	15 cm
CH0735F-SUP 4	20 cm





# Laboratory Tongs and Holders



#### Premium Flask Tongs - Stainless Steel, Angular

- SS 304 grade angular jaws provide an externely firm grip for flasks.
- 22 cm length.

Code	Specs	
CH07336-SUP 1	Premium Flask Tongs - Stainless Steel, 22 cm	



#### **Premium Flask Tongs - Stainless Steel**

- SS 304 grade accepts flasks.
- 31 cm length.

Code	Specs	
CH0738C-SUP 2	Premium Flask Tongs - Stainless Steel, 31 cm	



#### **Premium Test Tube Clamp - Stainless Steel**

- SS 304 grade test tube clamp.
- Accepts test tubes & 13 cm length.

Code	Specs
CH0730C-SUP 3	Premium Test Tube Clamp - Stainless Steel, 13 cm



### Premium Test Tube Clamp - Stainless Steel

- SS 304 grade test tube holder.
- 15 cm length.

Code	Specs
CH0730D-SUP 4	Premium Test Tube Clamp - Stainless Steel, 15 cm



#### Premium Test Tube Rack - Stainless Steel, 24 tubes

- SS 304 grade test tube rack.
- Holds 24 tubes (2 rows x 12 holes) up to 20 mm diameter.

Code	Specs
CH0713G-SUP 5	Premium Test Tube Rack - Stainless Steel, 24 Tubes



#### Test Tube Holder - Vinyl coated

- Steel test tube holder with strong spring clip and wooden handle.
- Accepts 15-25 mm test tubes.

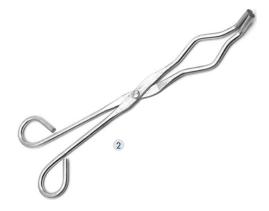
Code		Specs
CH0728B	1	Test Tube Holder - Stainless Steel



# Crucible Tongs with Bow- Straight, Serrated Tips -Metal - 9.5 inches long

- General purpose, metal crucible tongs
- Straight, serrated tips and bow
- Useful for grasping hot crucibles, evaporating dishes or small flasks and beakers
- Tongs measure 9.5 inch
- Perfect for any science or home laboratory

Code		Specs
СН0729В	2	Crucible Tongs with Bow- Straight, Serrated Tips



### Beaker Tongs - Vinyl Coated, 3 Prong

- Special 3 prong tong for holding odd shaped objects.
- Jaws are PVC coated.
- Overall length 30 cm.

Code		Specs
CH0732	3	Beaker Tongs - Vinyl Coated, 3 Prong





Check out our new website www.eiscoindustrial.com







#### Test Tube Rack - Epoxy Coated Steel Wire, 20 Tubes

- Epoxy-coated, steel wire test tube rack.
- Resists most solvents weak acids base with stands temperatures up to 121°C.
- Holds 20 test tubes (4x5 rows) & with 18-20 mm diameter.

Code		Specs
CH182015A	1	Test Tube Rack - Epoxy Coated Steel Wire, 20 Tubes



#### Test Tube Rack - Epoxy Coated Steel Wire, 24 Tubes

- Epoxy-coated, steel wire test tube rack.
- Resists most solvents weak acids base with stands temperatures up to 121°C.
- Holds 24 test tubes (4x6 rows) & with 15-16 mm diameter.

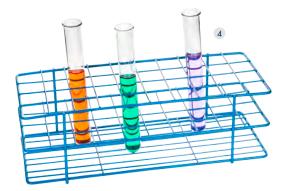
Code		Specs
CH182015B	2	Test Tube Rack - Epoxy Coated Steel Wire, 24 Tubes



# Test Tube Rack - Epoxy Coated Steel Wire, 40 Tubes

- Epoxy-coated, steel wire test tube rack.
- Resists most solvents weak acids base with stands temperatures up to 121°C.
- Holds 40 test tubes (4x10 rows) & with 18-20 mm diameter.

Code		Specs
CH182015C	3	Test Tube Rack - Epoxy Coated Steel Wire, 40 Tubes



#### Test Tube Rack - Epoxy Coated Steel Wire, 40 Tubes

- Epoxy-coated, steel wire test tube rack.
- Resists most solvents weak acids base with stands temperatures up to 121°C.
- Holds 40 test tubes (4x10 rows) & with 20-22 mm diameter.

Code		Specs
CH182015D	4	Test Tube Rack - Epoxy Coated Steel Wire, 40 Tubes



#### Test Tube Rack - Epoxy Coated Steel Wire, 36 Tubes

- Epoxy-coated, steel wire test tube rack.
- Resists most solvents weak acids base with stands temperatures up to 121°C.
- Holds 36 test tubes (6x6 rows) & with 10-13 mm diameter.

Code		Specs
CH182015E	1	Test Tube Rack - Epoxy Coated Steel Wire, 36 Tubes



#### Test Tube Rack - Epoxy Coated Steel Wire, 72 Tubes

- Epoxy-coated, steel wire test tube rack.
- Resists most solvents weak acids base with stands temperatures up to 121°C.
- Holds 72 test tubes (6x12 rows) & with 15-16 mm diameter.

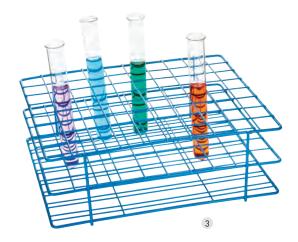
Code		Specs
CH182015F	2	Test Tube Rack - Epoxy Coated Steel Wire, 72 Tubes



# Test Tube Rack - Epoxy Coated Steel Wire, 80 Tubes

- Epoxy-coated, steel wire test tube rack.
- Resists most solvents weak acids base with stands temperatures up to 121°C.
- Holds 80 test tubes (8x10 rows) & with 18-20 mm diameter.

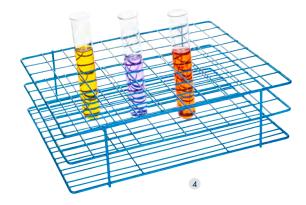
Code		Specs
CH182015G	3	Test Tube Rack - Epoxy Coated Steel Wire, 80 Tubes



# Test Tube Rack - Epoxy Coated Steel Wire, 80 Tubes

- Epoxy-coated, steel wire test tube rack.
- Resists most solvents weak acids base with stands temperatures up to 121°C.
- Holds 80 test tubes (8x10 rows) & with 22-25 mm diameter.

Code		Specs
CH182015H	4	Test Tube Rack - Epoxy Coated Steel Wire, 80 Tubes





# EISCO PREMIUM PLASTICWARE

- Manufactured with high quality polymers
- Great chemical and heat resistance, autoclavable at 121°C
- Class-A and Class-B certified options available





Crystal clear graduations using newly developed intellectual property, materials and molds.



# Technical guide for use of different plasticware products

# Physical properties & chemical resistance of plastics

#### Polypropylene, PP

- Translucent rigid polymer
- Temperature range -20 to +135°C
- Autoclavable at 121°C
- Good to excellent chemical resistance
- Resistant to fatigue, making it tough
- Typically used for beakers, bottles, cylinders, funnels, jugs, etc.



#### Polytetrafluoroethylene, PTFE

- Opaque rigid polymer
- Wide temperature range –200 to +260°C
- Autoclavable at 121°C
- Unrivalled resistance to almost all chemicals
- Extremely low friction coefficient
- Typically used for EISCO stopcocks in burettes



#### Low Density Polyethylene, LDPE

- Translucent flexible polymer
- Narrow temperature range of -50 to +80°C
- Not autoclavable at 121°C
- · Good to excellent chemical resistance
- Robust and virtually unbreakable
- Typically used for wash bottles



#### Polymethylmethacrylate, Acrylic (PMMA)

- Transparent rigid polymer
- Narrow temperature range -60 to +50°C
- Not autoclavable at 121°C
- Moderate chemical resistance
- Very tough and high clarity
- Typically used for radiation shields



#### High Density Polyethylene, HDPE

- Translucent rigid polymer
- Broad temperature range of -100 to +120°C
- Not autoclavable at 121°C
- Good to excellent chemical resistance
- High tensile strength making it very tough
- Typically used for bottles



#### Polystyrene, PS

- Transparent rigid polymer
- Narrow temperature range -40 to +90°C
- Not autoclavable at 121°C
- Moderate chemical resistance
- Brittle yet has excellent clarity
- Typically used for container ware



#### Polymethylpentene, PMP (TPX)

- Transparent rigid polymer
- Broad temperature range -180 to +145°C
- Autoclavable at 121°C
- Good to excellent chemical resistance
- Has a low density and a high clarity
- Typically used for beakers and cylinders



#### Polycarbonate, PC

- Transparent rigid polymer
- Broad temperature range -135 to +135°C
- Autoclavable at 121°C
- Moderate chemical resistance
- High impact strength
- Typically used for safety shields



Private label and OEM options with bulk supplies available, please contact us for more details.





# Beaker - Polypropylene, Low Form 1

- Low form polypropylene beaker with spout.
- · Moulded graduations & autoclavable.

Code	Capacity	Graduations	
CH0137	25 ml	5 ml	
CH0137A	50 ml	5 ml	
СН0137В	100 ml	5 ml	
CH0137C	250 ml	10 ml	
CH0137D	500 ml	10 ml	
CH0137E	1000 ml	20 ml	
CH0137F	2000 ml	50 ml	
CH0137G	5000 ml	200 ml	
CH0137H	Set of 5 - 50 ml, 100 ml, 250 ml, 500 ml, 1000 ml		



# Beaker - Polypropylene, Low Form, Printed 2

- Low form polypropylene beaker with spout.
- Easy to read chemical resistant printed graduations & autoclavable.

Code	Capacity	Graduations
ECH0139B/PR	100 ml	10 ml
ECH0139C/PR	250 ml	25 ml
ECH0139D/PR	600 ml	50 ml
ECH0139E/PR	1000 ml	50 ml
ECH0139F/PR	2000 ml	100 ml
ECH0139G/PR	5000 ml	500 ml



#### Beaker - TPX, Low Form, Printed 3

- Low form TPX (PMP) beaker with spout.
- Easy to read chemical resistant printed graduations & autoclavable.

Code	Capacity	Graduations
CH0138B/PR	100 ml	10 ml
CH0138C/PR	250 ml	25 ml
CH0138D/PR	600 ml	50 ml
CH0138E/PR	1000 ml	50 ml
CH0138F/PR	2000 ml	100 ml
CH0138G/PR	5000 ml	500 ml

#### **Reagent Botles - Polypropylene**

- Polypropylene reagent bottles with leak proof screw top.
- Narrow and wide neck options available & autoclavable.

Narrow Neck	Wide Neck	Capacity
CH0170A-N		4 ml
CH0170B-N		8 ml
CH0170C-N		15 ml
CH0170D-N	CH0170D-W	30 ml
CH0172A-N	CH0172A-W	60 ml
CH0172B-N	CH0172B-W	125 ml
CH0172C-N	CH0172C-W 2	250 ml
CH0172D-N	CH0172D-W	500 ml
CH0172E-N	CH0172E-W 3	1000 ml



#### Reagent Botles, Narrow Mouth - HDPE Natural

- High density polyethylene are highly reliable & durable.
- Rigid & translucent, these bottles are not autoclavable.
- The seal ring inside the cap make these bottles totally leak proof.

Narrow Mouth	Capacity	
CH0173A 1	4 ml	
CH0173B	8 ml	
CH0173C	15 ml	
CH0173D	30 ml	
CH0173E	60 ml	
CH0173F	125 ml	
CH0173G	250 ml	
CH0173H	500 ml	
CH0173I	1000 ml	



#### Reagent Botles, Narrow Mouth - HDPE Amber

- Reducing UV light transmission to help protect light sensitive reagents.
- Rigid & opaque, these bottles are not autoclavable.
- The seal ring inside the cap make these bottles totally leak proof.

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Narrow Mouth	Capacity	
CH0173A-AM	4 ml	
CH0173B-AM	8 ml	
CH0173C-AM	15 ml	
CH0173D-AM	30 ml	
CH0173E-AM	60 ml	
CH0173F-AM	125 ml	
CH0173G-AM	250 ml	
CH0173H-AM	500 ml	
CH0173I-AM	1000 ml	



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### Reagent Botles, Wide Mouth - HDPE Natural

- High density polyethylene are highly reliable & durable.
- Rigid & translucent, these bottles are not autoclavable.
- The seal ring inside the cap make these bottles totally leak proof.

Wide Mouth	Capacity	
CH0174A	30 ml	
CH0174B	60 ml	
CH0174C	125 ml	
CH0174D 1	250 ml	
CH0174E	500 ml	
CH0174F	1000 ml	

#### Reagent Botles, Wide Mouth - HDPE Amber

- Reducing UV light transmission to help protect light sensitive reagents.
- Rigid & opaque, these bottles are not autoclavable.
- The seal ring inside the cap make these bottles totally leak proof.

Wide Mouth	Capacity	
CH0174A-AM	30 ml	
CH0174B-AM 2	60 ml	
CH0174C-AM	125 ml	
CH0174D-AM	250 ml	
CH0174E-AM	500 ml	
CH0174F-AM	1000 ml	

#### Eisco Reagent Bottles, LDPE, Narrow Neck

• Multicolor cap for easy indentification.

Narrow Neck	Capacity	Pack Size	
CH5001 3	125 ml	6	
CH5002	250 ml	6	
CH5003 4	500 ml	6	
CH5004	1000 ml	6	

#### Eisco Reagent Bottles, LDPE, Wide Neck

• Multicolor cap for easy indentification.

Narrow Ne	ck	Capacity	Pack Size	
CH5012	5	250 ml	6	
CH5013	6	500 ml	6	
CH5014		1000 ml	6	





#### Reagent Bottles, Wide Neck - HDPE

- Wide neck reagent bottle.
- · Made of high quality density polyethylene.

Code		Capacity	Graduations
CH200271	3	500 ml	50 ml
CH200272	4	1000 ml	100 ml



#### **Wide Mouth Square Bottle**



- Autoclavable bottle made of polypropylene can be used for storing & shipping chemicals & reagents.
- It is always convenient to pour in & take out the reagents.
- Built in depression on two sides provides excellent grip while holding the bottle.

Code	Capacity	Specs.
CH196010	4000 ml	Wide mouth square bottle



#### **Heavy Duty Vacumme Bottle**



Autoclavable bottle made of polypropylene has thick walls, is rugged and can be used for repeated application of vacumme.

Code	Capacity	Specs.
CH196011	2000 ml	Heavy Duty Vacumme Bottle



### **Carboy Bottle**

- Made of polypropylene, are much lighter than glass.
- These autoclavable, dependable & durable.

Code		Capacity	
CH0065A	5	10 ltr.	
CH0065B		20 ltr.	



#### **Carboy Bottle with Stopcock**

- Made of polypropylene, autoclavable, dependable & durable.
- These are also equipped with a leak proof spigot screwed to the body.

			•
Code		Capacity	
CH0177A	6	10 ltr.	
СН0177В		20 ltr.	





# Eisco Premium Wash bottles - Wide Neck

- Easy to read labels, including specific chemical information and safety warnings.
- Color-coded screw caps for easy identification.
- Made with high-quality, low-density polyethylene (LDPE).
- Performance Plastic thin wall design provides easy to control dispensing with smooth bounce back, won't get stiff over time.
- Innovative Flex-Ink labels won't fade, crack or peel.
- Each bottle features a two-piece construction, consisting of the bottle and leak-proof cap with built-in nozzle.
- Wide mouth for easy refilling.
- Self-venting design to eliminate leaks and dripping.



# Premium Wash Bottles - Wide Neck, 1 - Color

Code (PK1)	Code (PK2)	Code (PK6)	Capacity	Chemical
CHWB1010	CHWB1010PK2	CHWB1010PK6	500 ml	Acetone
CHWB1013	CHWB1013PK2	CHWB1013PK6	1000 ml	Acetone
CHWB1019	CHWB1019PK2	CHWB1019PK6	500 ml	Distilled Water
CHWB1022	CHWB1022PK2	CHWB1022PK6	1000 ml	Distilled Water
CHWB1028	CHWB1028PK2	CHWB1028PK6	500 ml	Isopropanol
CHWB1031	CHWB1031PK2	CHWB1031PK6	1000 ml	Isopropanol
CHWB1037	CHWB1037PK2	CHWB1037PK6	500 ml	Ethanol
CHWB1040	CHWB1040PK2	CHWB1040PK6	1000 ml	Ethanol
CHWB1046	CHWB1046PK2	CHWB1046PK6	500 ml	Sodium Hypochlorite
CHWB1049	CHWB1049PK2	CHWB1049PK6	1000 ml	Sodium Hypochlorite
CHWB1061	CHWB1061PK2	CHWB1061PK6	500 ml	Methanol
CHWB1062	CHWB1062PK2	CHWB1062PK6	1000 ml	Methanol



# Premium Wash Bottles - Wide Neck, 2 - Color

Code (PK1)	Code (PK2)	Code (PK6)	Capacity	Chemical
CHWB1011	CHWB1011PK2	CHWB1011PK6	500 ml	Acetone
CHWB1014	CHWB1014PK2	CHWB1014PK6	1000 ml	Acetone
CHWB1020	CHWB1020PK2	CHWB1020PK6	500 ml	Distilled Water
CHWB1023	CHWB1023PK2	CHWB1023PK6	1000 ml	Distilled Water
CHWB1029	CHWB1029PK2	CHWB1029PK6	500 ml	Isopropanol
CHWB1032	CHWB1032PK2	CHWB1032PK6	1000 ml	Isopropanol
CHWB1038	CHWB1038PK2	CHWB1038PK6	500 ml	Ethanol
CHWB1041	CHWB1041PK2	CHWB1041PK6	1000 ml	Ethanol
CHWB1047	CHWB1047PK2	CHWB1047PK6	500 ml	Sodium Hypochlorite
CHWB1050	CHWB1050PK2	CHWB1050PK6	1000 ml	Sodium Hypochlorite
CHWB1056	CHWB1056PK2	CHWB1056PK6	500 ml	Methanol
CHWB1059	CHWB1059PK2	CHWB1059PK6	1000 ml	Methanol



## Premium Wash Bottles - Wide Neck, 4 - Color

Code (PK1)	Code (PK2)	Code (PK6)	Capacity	Chemical
CHWB1012	CHWB1012PK2	CHWB1012PK6	500 ml	Acetone
CHWB1015	CHWB1015PK2	CHWB1015PK6	1000 ml	Acetone
CHWB1021	CHWB1021PK2	CHWB1021PK6	500 ml	Distilled Water
CHWB1024	CHWB1024PK2	CHWB1024PK6	1000 ml	Distilled Water
CHWB1030	CHWB1030PK2	CHWB1030PK6	500 ml	Isopropanol
CHWB1033	CHWB1033PK2	CHWB1033PK6	1000 ml	Isopropanol
CHWB1039	CHWB1039PK2	CHWB1039PK6	500 ml	Ethanol
CHWB1042	CHWB1042PK2	CHWB1042PK6	1000 ml	Ethanol
CHWB1048	CHWB1048PK2	CHWB1048PK6	500 ml	Sodium Hypochlorite
CHWB1051	CHWB1051PK2	CHWB1051PK6	1000 ml	Sodium Hypochlorite
CHWB1057	CHWB1057PK2	CHWB1057PK6	500 ml	Methanol
CHWB1060	CHWB1060PK2	CHWB1060PK6	1000 ml	Methanol



## Premium Wash Bottles - Wide Neck, No Label

Code (PK1)	Code (PK2)	Code (PK6)	Capacity
CHWB1001	CHWB1001PK2	CHWB1001PK6	250 ml
CHWB1002	CHWB1002PK2	CHWB1002PK6	500 ml
CHWB1003	CHWB1003PK2	CHWB1003PK6	1000 ml



## Premium Wash Bottles - Wide Neck, Blank Label

Code (PK1)	Code (PK2)	Code (PK6)	Capacity
CHWB1004	CHWB1004PK2	CHWB1004PK6	250 ml
CHWB1005	CHWB1005PK2	CHWB1005PK6	500 ml
CHWB1006	CHWB1006PK2	CHWB1006PK6	1000 ml













- LDPE wash bottles with leak proof narrow neck.
- Non flexible delivery tube, translucent.

Code	Capacity	Pack Size
ECH0171A	125 ml	6
ECH0171B	250 ml	6
ECH0171C	500 ml	6
ECH0171D	1000 ml	6

## Wash bottles - Premium, Wide Neck, Colored Top

- LDPE wash bottles with leak proof wide neck.
- Non flexible delivery tube & translucent.

Code	Capacity	Pack Size	
ECH0173A	250 ml	6	
ECH0173B	500 ml	6	
ECH0173C	1000 ml	6	



#### Wash bottles - Premium, Narrow Neck

- LDPE wash bottles with leak proof narrow neck.
- Non flexible delivery tube & translucent.

Narrow Neck	Capacity	
ECH0181A	125 ml	
ECH0181B	250 ml	
ECH0181C	500 ml	
ECH0181D	1000 ml	



#### Wash bottles - Premium, Wide Neck

- LDPE wash bottles with leak proof narrow neck.
- Non flexible delivery tube & translucent.

Wide Neck	Capacity
ECH0181A-W	125 ml
ECH0181B-W	250 ml
ECH0181C-W	500 ml
ECH0181D-W	1000 ml





## **Dropping Bottles - LDPE, Euro Design**

- LDPE dropping bottles with screw cap.
- Attached cap, captive spout, translucent.

Code	Capacity
CH0182A	15 ml
CH0182B	30 ml
CH0182C	60 ml
CH0182D	125 ml
CH0182E 2	250 ml



## **Wash Bottles - Economy**

- Polyethylene, translucent & unbreakable
- The cap is fitted with a flexible polyethylene delivery tube which can be aimed wherever required

Code	Capacity	
ECH0180A	125 ml	
ECH0180B 3	250 ml	
ECH0180C 4	500 ml	
ECH0180D	1000 ml	



## **Burettes - Acrylic 5**

- Transparent acrylic body & chemical resistant blue printed graduations.
- Leakproof PTFE key stopcock.

Code	Capacity	Sub. Div.	Tolerance ±	
CH0233A	25 ml	0.10 ml	0.10 ml	
CH0233B	50 ml	0.10 ml	0.10 ml	
CH0233C	Spare stopcock for above (Pk. of 5)			

## **Burette Clamps - Polypropylene**

- Polypropylene burette clamp with a spring loaded jack in the middle to provide secure grip on burette.
- Two tapered wedges are also provided to ensure firm grip on rods.
- For use with 10 mm or 12.5 mm rods.

Code		Specs
CH0262A	6	Burette Clamp - Single
CH0262B	7	Burette Clamp - Double









## **Conical Centrifuge Tubes - Polypropylene**

- Polypropylene conical centrifuge tubes.
- Leak proof with rubber seal screw cap.
- Printed graduations & autoclavable.

Code	Capacity	Туре	Height	O.D.
CH0270A 1	15 ml	Clear	120 mm	17 mm
CH0270B 2	50 ml	Clear	116 mm	29 mm
CH0270C 3	15 ml	Amber	120 mm	17 mm
CH0270D	50 ml	Amber	116 mm	29 mm
CH0270G	15 ml- sterilised	Clear	120 mm	17 mm
CH0270H	50 ml- sterilised	Clear	116 mm	29 mm
CH0270I	15 ml- sterilised	Amber	120 mm	17 mm
CH0270J	50 ml- sterilised	Amber	116 mm	29 mm



## Conical Centrifuge Tubes - Polypropylene, Self Standing

- Polypropylene self standing conical centrifuge tubes.
- Leak proof with rubber seal screw cap.
- Printed graduations & autoclavable.

Code		Capacity	Height	O.D.
CH0271A	4	50 ml	118 mm	29 mm
CH0271B		50 ml - Sterilized	118 mm	29 mm



## Centrifuge Tube Storage Box with Lid

- Indexed grid, transparent lid.
- Temperature range is -90°C to 120°C & autoclavable.

Code		Capacity	Specs
CH0272A	5	15 ml	36 Tubes (6 X 6)
CH0272B		50 ml	16 Tubes (4 X 4)





## **Centrifuge Tube Racks - ABS**

- Easy to assemble racks, snap together easily and securely.
- Can hold 30 tubes of 15 ml and 20 tubes of 50 ml.
- Alphanumeric index for easy tube indentification, Not autoclavable.

Code	Capacity	Height	O.D.
CTRACK20	4 50 ml - Sterilized		



## **Microcentrifuge Tubes**

- Polypropylene & attached leak proof snap lid.
- Conical bottom & autoclavable.

Code	Capacity	O.D.	Height
CH0284A 6	0.5 ml capacity, Pack of 1000	10 mm	31.5 mm
CH0284B	1.5 ml capacity, Pack of 500	13 mm	41 mm
CH0284BB	2 ml capacity, Pack of 500	13 mm	41 mm



#### **PCR Tubes**

- Polypropylene & ultra thin walls.
- Attached leak proof snap lid.
- Conical bottom & autoclavable.

Code		Specs
CH0289A	1	0.2 ml - Clear Flat Cap, Pack of 1000





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#### **PCR Tubes**

- Polypropylene, ultra thin walls.
- Strip of 8 connected tubes attached leak proof snap lid.
- Conicle bottom & autoclavable.

Code		Specs
CH0289B	2	0.2 ml, Pack of 120 strips



## Floating Microcentrifuge Tube Rack

- Polypropylene rack with raised alphanumeric index on top.
- Can accomodate 16 microcentrifuge tubes & floats
- Central handle for easy lifting & autoclavable.

Code		Capacity	Holes	
CH0285	4	1.5 ml	16	



## **Dual Sided Microcentrifuge Tube Rack with Lid**

- Dual sided polypropylene rack with alpha-numerica index and transparent polycarbonate lid.
- One side can accomodate up to 108 1.5 ml tubes.
- The other side can accomodate up to 108 0.5 ml tubes & fully autoclavable.

Code		Specs
CH0286	5	$108 \times 1.5$ ml tubes or $108 \times 0.5$ ml tubes



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#### **PCR Tube Rack with Lid**

- Single sided polypropylene rack with alpha-numeric index and transparent polycarbonate base and lid.
- Can accomodate up to 96 0.2 ml PCR tubes.
- Fully autoclavable & compatible with multipipettes.

Code		Capacity	Holes
CH0287	1	0.2 ml	96



## Microcentrifuge Tube Storage Box with Lid

- Polycarbonate box and lid with numbered grid.
- Temperature range -190°C to 121°C & autoclavable.

Code		Capacity	Holes
CH0288A		0.5 ml	100
CH0288B	2	1.5 ml	64



#### **Riversible MCT Rack**

- Made of Polypropylene.
- Can hold 60 tubes of 0.5 ml on other side.
- This rack holds 80, 1.5 ml or 2 ml microcentrifuge tubes on one side.

Code		Capacity	Holes
CH200509	3	0.5 ml	100



## Microcentrifuge Tube Racks - Polycarbonate, Stackable

- Polycarbonate microcentrifuge tube rack for use with 1.5 ml microcentrifuge tubes.
- Stackable
- Alphanumeric index & Autoclavable.

Code	Specs
CH0711C	Microcentrifuge Tube Rack, 24 x 1.5 ml tubes
CH0711D	Microcentrifuge Tube Rack, 48 x 1.5 ml tubes

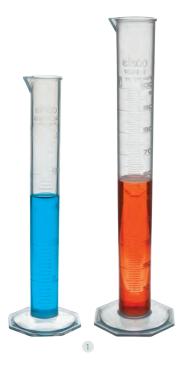






## **EISCO PREMIUM CYLINDERS**

- Research grade quality for academic and industrial labs
- Made from premium quality polypropylene & TPX
- Clear, easy to read moulded graduations
- High clarity
- Certified class-A and class-B for accuracy
- Superb quality and durability
- Autoclavable



## Graduated Cylinders - Polypropylene, Class-B, Octagonal Base

- Single piece polypropylene graduated cylinder with easy to read moulded graduations.
- Octagonal base for stability, class-B & autoclavable.

CH0354A/ES     10 ml     0.2       CH0354B/ES     25 ml     0.5       CH0354C/ES     50 ml     1.0       CH0354D/ES     100 ml     1.0       CH0354E/ES     250 ml     2.0       CH0354F/ES     500 ml     5.0       CH0354G/ES     1000 ml     10.0	Code	Capacity	Graduation	
CH0354C/ES       50 ml       1.0         CH0354D/ES       100 ml       1.0         CH0354E/ES       250 ml       2.0         CH0354F/ES       500 ml       5.0	CH0354A/ES	10 ml	0.2	
CH0354D/ES       100 ml       1.0         CH0354E/ES       250 ml       2.0         CH0354F/ES       500 ml       5.0	CH0354B/ES	25 ml	0.5	
CH0354E/ES 250 ml 2.0 CH0354F/ES 500 ml 5.0	CH0354C/ES	50 ml	1.0	
CH0354F/ES 500 ml 5.0	CH0354D/ES	100 ml	1.0	
·	CH0354E/ES	250 ml	2.0	
CH0354G/ES 1000 ml 10.0	CH0354F/ES	500 ml	5.0	
	CH0354G/ES	1000 ml	10.0	



## Graduated Cylinders - TPX, Class-B, Octagonal Base

- Single piece TPX graduated cylinder with easy to read moulded graduations.
- Octagonal base for stability, Class-B & autoclavable.

Code	Capacity	Graduation
CH0354I	10 ml	0.2 ml
CH0354J	25 ml	0.5 ml
CH0354K	50 ml	1.0 ml
CH0354L	100 ml	1.0 ml
CH0354M	250 ml	2.0 ml
CH0354N	500 ml	5.0 ml
CH0354O	1000 ml	10.0 ml

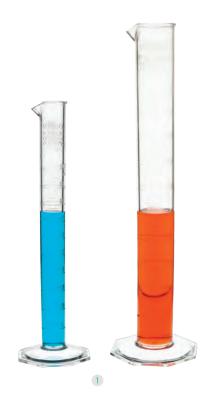




## Graduated Cylinders - TPX, Class-A, Octagonal Base

- Single piece TPX graduated cylinder with easy to read moulded graduations.
- Octagonal base for stability, Class-A & autoclavable.

Code	Capacity	Graduation
CH0354P	10 ml	0.2 ml
CH0354Q	25 ml	0.5 ml
CH0354R	50 ml	1.0 ml
CH0354S	100 ml	1.0 ml
CH0354T	250 ml	2.0 ml
CH0354U	500 ml	5.0 ml
CH0354V	1000 ml	10.0 ml





## Conical Measures - Polypropylene, Hexagonal Base

- Polypropylene conical measures with spout.
- Moulded graduations and hexagonal base for stability
- Autoclavable.

Code	Capacity	Graduation
CH0355A	12 ml	1 ml
CH0355B	25 ml	1 ml
CH0355C	50 ml	2 ml
CH0355D	125 ml	5 ml
CH0355E	200 ml	5 ml









## Filtering Flasks - Polypropylene

- Polypropylene filtering flasks with integrated side arm.
- Autoclavable.

Code		Capacity	
CH0423A	2	500 ml	
CH0423B		1000 ml	



## **Conical Flasks - Polypropylene**

- Polypropylene conical flasks.
- Autoclavable.

Code	Capacity
CH0431F 3	100 ml
CH0431G	250 ml
CH0431H	500 ml



## **Graduated Conical Flasks, Screw Cap - Polypropylene**

- Made of Polypropylene, these are rigid, translucent & autoclavable.
- The screw cap keeps the contents of the flask contamination free and the built in seal ring make it a leakproof proposition.
- Threads should be disengaged before autoclaving.

Code	Capacity
CH5041 3	100 ml
CH5042	250 ml
CH5043	500 ml





## **Measuring Jugs - Polypropylene**

- Polypropylene measuring jugs with thumb grip handle.Spout, easy to read moulded graduations.
- Autoclavable.

Code		Capacity	Graduation
CH0356A	1	250 ml	10 ml
CH0356B		500 ml	10 ml
CH0356C		1000 ml	10 ml
CH0356D	2	2000 ml	20 ml



## Measuring Jugs - Polypropylene, EURO Design

- Polypropylene short form measuring jugs with thumb grip handle.
- Long spout, easy to read moulded graduations.
- Autoclavable.

Code	Capacity	Graduation
CH0356E	500 ml	10 ml
CH0356F 3	1000 ml	10 ml
CH0356G 4	2000 ml	20 ml
CH0356H	3000 ml	20 ml
CH0356I	5000 ml	50 ml



## **Measuring Jug - Polypropylene, Printed Graduations**

- Polypropylene short form transparent measuring jugs with thumb grip handle.
- Spout & chemical resistant printed graduations.
- Autoclavable.

Code	Capacity	Graduation
CH03 <i>57</i> A	100 ml	10 ml
CH03 <i>57</i> B	250 ml	25 ml
CH0357C 5	600 ml	50 ml
CH0357D 6	1000 ml	50 ml
CH03 <i>57</i> E	2000 ml	100 ml
CH0357F	5000 ml	500 ml



## **Measuring Jugs - TPX, Printed Graduations**

- TPX short form transparent measuring jugs with thumb grip handle.
- Spout & chemical resistant printed graduations.
- Autoclavable.

Code	Capacity	Graduation
CH0357I	100 ml	10 ml
CH0357J 7	250 ml	25 ml
CH0357K	600 ml	50 ml
CH0357L	1000 ml	50 ml
CH03 <i>57</i> M	2000 ml	100 ml
CH0357N	5000 ml	500 ml









## **Desiccators - Plain**

- Desiccator with polypropylene base.
- Transparent polycarbonate flange without stopcock.
- Grease must be applied to the flange to obtain an airtight seal.

Code	Base I.D.	Flange O.D.	
CH0364A 1	150 mm	171 mm	
CH0364B	200 mm	232 mm	
CH0364C	240 mm	276 mm	
CH0364D	300 mm	340 mm	



#### **Desiccators - Vacuum**

- Desiccator with polypropylene base.
- Tansparent polycarbonate flange with an internal groove holding a silicon
- Polypropylene stopcock fitted with a self lubricating PTFE plug.
- The plug can be used for creating, shutting off and releasing the vacuum.
- Can hold a vacuum up to 740 mm Hg for 24 hrs. Autoclavable.

Code	Base I.D.	Flange O.D.	
CH0366A	150 mm	171 mm	
CH0366B	200 mm	232 mm	
CH0366C	240 mm	276 mm	
CH0366D 2	300 mm	340 mm	



## **Desiccator - Vacuum, Transparent**

- Desiccator with transparent polypropylene base and flange.
- Flange includes an internal groove holding a silicon rubber O-ring.
- Polypropylene stopcock fitted with a self lubricating PTFE plug.
- The plug can be used for creating, shutting off and releasing the vacuum.
- Can hold a vacuum up to 740 mm Hg for 24 hrs.
- Autoclavable.

Code	I.D.	Flange O.D.	
CH0367A	150 mm	171 mm	
СН0367В	200 mm	232 mm	
CH0367C 3	240 mm	276 mm	
CH0367D	300 mm	340 mm	



## Petri Dishes Polypropylene- Reusable, Non Sterile

- Clear, shatter resistant polypropylene petri dishes.
- Autoclavable.

Code	Outer Dia.
CH0372A	50 mm
СН0372В	75 mm
CH0372C	100 mm
CH0372D	125 mm
CH0372E	150 mm



## Petri Dishes - Disposable P.S., Sterile

- Clear, polystyrene petri dishes.
- Tripple vented & nontoxic.
- Individually packaged in polythylene bags & radiation sterilized.

Code	I.D.	Flange O.D.
CH0374A	90 mm	14 mm
CH0374B 2	60 mm	15 mm
CH0374C	35 mm	15 mm



## Petri Dishes - Disposable P.S., Sterile with Partition

- Clear, polystyrene petri dishes
- Individually packed and radiation sterilized
- Ideal for use with different media, comparative study
- Tripple vented & nontoxic

Code	I.D.	Height	Compartment
CH0375A	90 mm	15.80	2
CH0375B 3	60 mm	15.80	3



#### **Petri Dish Racks**

- Clear acrylic rack with white polycarbonate posts, can hold 60 mm and 90 mm
- Can be used during inoculation, incubation and storage.
- Easy plate accessibility and visibility enables the cultures to be seen and checked during incubation.

Code	Specs
CH0376A 4	Rack for 90 mm Petri Dishes
СН0376В	Rack for 60 mm Petri Dishes









## **Volumetric Flasks - Polypropylene**

- Polypropylene volumetric flasks with screw caps.
- Autoclavable

Code	Capacity
CH0452A	25 ml
CH0452B	50 ml
CH0452C	100 ml
CH0452D	250 ml
CH0452E 2	500 ml
CH0452F	1000 ml



## Filter Funnels - Polyethylene

Code	Dia.	Stem Length	
CH0454A	50 mm	50 mm	
CH0454B	62 mm	62 mm	
CH0454C 4	75 mm	76 mm	
CH0454D	100 mm	80 mm	
CH0454E	150 mm	110 mm	



## **Powder Funnels**

- Polypropylene autoclavable, funnels are used for transfering powdered reagents.
- Funnels have parallel stem which minimizes bridging of powder.

Code	Capacity	
CH0457A	65 mm	
CH0457B 5	80 mm	
CH0457C	100 mm	
CH0457D	150 mm	

#### **Funnels - Industrial**

• PP funnel with handle for easy handling.

Code		Capacity
CH0455A	4	20 cm
CH0455B		25 cm



## **Buchner Funnels - Polypropylene**

- Two piece polypropylene Buchner funnel.
- Light weight and autoclavable.
- Top portion can be fitted on the lower portion forming a vacuum seal which does not requires greasing.
- Base of top portion has a perforated filter plate.

Code	Dia.	Stem Length	
CH0464A	70 mm	60 mm	
CH0464B	110 mm	85 mm	
CH0464C	90 mm	65 mm	



## **Funnel Holders - Polypropylene**

- Can hold funnels with 3" 6" dia. or 1" 3" with the extra plate provided.
- Two tapered wedges are also provided to ensure firm grip on rods having 1/2"-

Code		Specs
CH0467	2	Funnel Holder - Single
CH0467B		Funnel Holder - Double



## Separatory Funnel Holder - Polypropylene

- Polypropylene separatory funnel holder with a front opening that allows unobstructed placement of separating funnel and a clear view of its contents.
- Two tapered wedges are provided to ensure firm grip on rods having 1/2" or 3/8" dia.

Code		Specs
CH0468	4	Separatory Funnel Holder - Polypropylene









## **Separating Funnel - Polypropylene**

- Polypropylene separating funnel with excellent clarity and strength.
- Leak proof threaded screw cap.
- Fitted polypropylene stopcock with self lubricating PTFE plug.
- Autoclavable.

Code	Capacity
CH0480A	100 ml
CH0480B 3	250 ml
CH0480C	500 ml

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- Polypropylene weighing scoops
- Autoclavable.
- Economical alternative to metal weighing scoops.







## **Pneumatic Troughs - Polypropylene**

- Polypropylene pneumatic can be used for storage
- Aterilizing & drying labware.

Code	Diameter	Height	
CH0505A	6 cm	18 cm	
CH0505B	10 cm	20 cm	
CH0505C 2	10 cm	25 cm	





## **Pipette Stand - Vertical**

- Vertical Pipette Stand with adjustable disks to accommodate a variety of pipette lenaths.
- The top disk secures the pipette while the second disk has pilot holes where the
  pipette rests also allowing excess liquid to drain down to the bottom disk or base.

Code		Specs
CH0594	1	Pipette Stand - Vertical



## **Pipette Stand - Rotary**

- Polypropylene pipette stand can hold up to 94 pipettes & rotates on a vertical axis.
- The lower rotating disc has four concentric troughs with tapered sides.
- Open bottoms to cradle the pipette tips while allowing excess water to drain.
- Stand can be easily assembled & disassembled.

Code		Specs
CH0595	2	Pipette Stand - Rotary



## **Pipette Box**

 Made of Polypropylene, designed in such a way that it can hold pipettes of different length for sterilising.

Code		Specs
CH0596	3	Pipette Box



## **Plastic Stand for Nessler Cylinder**

• Made of Polypropylene, this stand is available in two sizes.

Code		Specs
CH196012	4	Plastic Stand for Nessler Cylinder - 50 ml
CH196013		Plastic Stand for Nessler Cylinder - 100 ml











## Test Tube Racks - Polypropylene, Blue

- 6 place blue polypropylene test tube racks with drying pins.
- Autoclavable.

Code		Specs
CH0694A	1	2 x 25 mm tubes, 4 x 16 mm tubes
CH0694B	2	6 x 25 mm tubes



## Test Tube Rack - Round, Polypropylene

- 12 place round polypropylene test tube rack.
- Can hold up to  $4 \times 25$  mm tubes and  $8 \times 19$  mm tubes.
- Includes 16 vertical pins for drying tubes and a trough to catch drippings.
- Autoclavable.

Code		Specs
CH0697	4	Test Tube Rack - Round, Polypropylene





## Test Tube Racks - 3-Tier, White

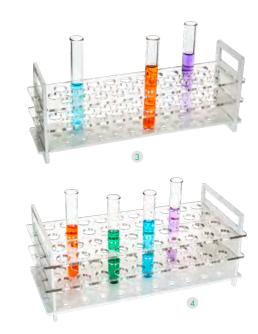
- White polypropylene test tube racks with 3-tiers to ensure secure tube fit.
- Autoclavable.

Code	Specs
CH0708A	31 x 13 mm Tubes
CH0708B	31 x 16 mm Tubes
CH0708C	20 x 20 mm Tubes
CH0708D	12 x 25 mm Tubes
CH0708E	18 x 25 mm Tubes
CH0708F 2	12 x 32 mm Tubes
CH0708G	36 x 25 mm Tubes
CH0708H	18 x 13 mm Tubes
CH0708I	15 x 18 mm Tubes
CH0708J	18 x 12 mm Tubes
CH0708K	13 x 62 mm Tubes
CH0708L	16 x 62 mm Tubes
CH0708M	20 x 40 mm Tubes

#### **Test Tube Racks**

- Clear polypropylene test tube racks provide clear view of tube contents with 3-tiers to ensure secure tube fit.
- Autoclavable.

Code	Specs
CH0709A	31 x 13 mm Tubes
СН0709В 3	16 x 13 mm Tubes
CH0709C	20 mm x 20 Tubes
CH0709D	25 mm x 12 Tubes
CH0709E	13 mm x 62 Tubes
CH0709F	16 mm x 62 Tubes
CH0709G 4	20 mm x 40 Tubes
CH0709H	25 mm x 24 Tubes
CH0709I	25 mm x 18 Tubes
CH0709J	25 mm x 36 Tubes
CH0709K	32 mm x 12 Tubes



## Test Tube Racks - Polypropylene, Stackable

- White polypropylene test tube racks with 3-tiers provides secure tube fit, stackable when empty, fold up sides and end bar lock into top tier.
- Autoclavable.

Code		Specs
CH0710A	1	90 x 13 mm Tubes
CH0710B		60 x 16 mm Tubes
CH0710C		40 x 20 mm Tubes
CH0710D		24 x 25 mm Tubes
CH0710E		21 x 30 mm Tubes



## Test Tube Racks - Polypropylene, Moulded

- One piece moulded test tube racks with three tier grid design.
- Good chemical and thermal resistance.

Code		Specs
CH0710F	2	36 x 13 mm Tubes
CH0710G	3	36 x 16 mm Tubes









## **Test Tube Peg Racks**

- Place tubes upright between pegs or inverted for drying purposes.
- Can also be used to hold electrophoresis and chromatography plates.

Code		Specs
CH0711B1	4	96 x 13 mm tubes (upright)
CH0711B2		50 x 16 mm tubes (upright)



#### **Test Tube Racks - Slant Racks**

- Slant racks allow  $5^{\circ}$  or  $20^{\circ}$  slant when rack is set down on either side.
- Perfect for autoclaving tubes of agar while upright, then set on bench at desired angle to cool so Agar will solidify with a consistent slant.
- Also useful for incubating liquid cultures on a slant.

Code		Specs
CH0712A	1	40 x 20 mm tubes
CH0712B		36 x 25 mm tubes



#### **Universal Multi-Tube Rack**

- Polypropylene tube rack
- Each of the four sides accomodate differnt sized tubes: 30 mm, 20 mm, 17 mm, 12 mm.

Code	Specs
CH0711A	Universal Multi-Tube Rack



## **Rotatable Multi Tube Rack**

- Polypropylene multi rack is a combination of four modules that can be rotated in different directions to accomodate different types and sizes of tubes at the same time
- Each module can accomodate  $2 \times 50$  ml,  $6 \times 20$  ml,  $8 \times 15$  ml, or  $10 \times 12$  mm tubes.
- Autoclavable

Code		Specs
CH0712C	3	Rotatable Multi Tube Rack



## Microcentrifuge Tube Racks - Polycarbonate, Stackable

- Polycarbonate microcentrifuge tube rack for use with 1.5 ml microcentrifuge tubes.
- Stackable
- Alphanumeric index & Autoclavable.

Code		Specs
CH0711C	4	Microcentrifuge Tube Rack, 24 x 1.5 ml tubes
CH0711D		Microcentrifuge Tube Rack, 48 x 1.5 ml tubes



## Microcentrifuge Tube Rack - Polypropylene, Folding

- Polypropylene microcentrifuge tube rack for use with 1.5 ml microcentrifuge. tubes.
- Stackable
- · Alphanumeric grid
- Folds flat when empty & autoclavable.

Code		Specs
CH0711E	1	Microcentrifuge Tube Rack, 100 x 1.5 ml tubes



#### **Test Tube Baskets**

- Polypropylene, break resistant and autoclavable for easy handling.
- Compact storage of test tubes and general labware.

Code		Specs
CH0707A	2	14 x 12 x 11 cm
СН0707В		16 x 16 x 16 cm
CH0707F	3	$11 \times 12 \times 15$ cm with cover
CH0707G		$18 \times 17 \times 16$ cm with cover
CH0707H		$23 \times 23 \times 23$ cm with cover











## **Draining Basket**

- Polypropylene basket with wide net like structure on all sides perfect for draining labware after washing or autoclaving.
- Size 400 x 400 x 110 mm.

Code		Specs
CH0707C	4	Draining Basket - 400 x 400 x 110 mm



## **Instrument Tray with Cover**

- This autoclavable tray is provided with a cover, which fits into the grooves of trays to minimize spillage.
- Smaller size can be used to sterlize small instruments.
- larger sizes allows pipettes to be fully immersed in disinfectant prior to sterlizing.

Code		Specs
BI 197001	1	Instrument Tray - 220 X 150 X 70 mm
BI 197002	2	Instrument Tray - 450 X 150 X 70 mm



## **Laboratory Tray**

- Made of Polypropylene.
- · Multipurpose, can be used for sterilizing.

Code	Specs
BI0189A 3	Laboratory Tray - 45 x 35 x 7.5 mm
BI0189B	Laboratory Tray - 37.5 x 30 x 7.5 mm
BI0189C	Laboratory Tray - 35 x 27.5 x 7.5 mm



## **Utility Tray**

- Made of Polypropylene.
- Can be utilized to store laboratory apparatus and other dissecting instruments.

Code	Specs
BI0190 4	Utility Tray - $37.5 \times 35 \times 13$ mm
BI0190A	Utility Tray - 54 x 43.5 x 13 mm
BI0190B	Utility Tray - 36 x 31 x 13 mm





## Tubing Connectors - Polypropylene, T & Y Shaped

- Polypropylene tubing connectors.
- Three way & riffled end for rubber tubing.

Code	Specs
CH0765A	T Connector - 8 mm
CH0765B	Y Connector - 8 mm
CH0765C	T Connector - 6 mm
CH0765D	Y Connector - 6 mm
CH0765E	T Connector - 10 mm
CH0765F	Y Connector - 10 mm



## **Tubing Connectors - Polypropylene, L Shaped**

- Polypropylene tubing connectors.
- Two way & provide leak-proof connections.

Code	Specs
CH0765H	L Connector - 6 mm
CH0765I 2	L Connector - 8 mm
CH0765J	L Connector - 10 mm



## **Tubing Connectors - Polypropylene, Cross**

- Polypropylene 4-way cross tubing connectors.
- Provide leak-proof connections.

Code	Specs
CH0765EC	Cross Connector - 6 mm
CH0765FC 3	Cross Connector - 8 mm
CH0765GC	Cross Connector - 10 mm

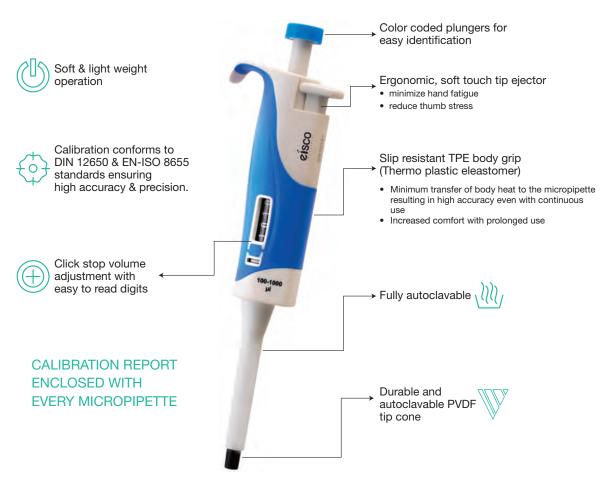


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## HIGH PERFORMANCE MICROPIPETTES

• Full Range of Volumes from 0.1 ul - 10 ml.





## **Variable Volume - Micropipettes**

Code	Vol. Range (μl)	Increaments (µl)
VVM1	0.1 - 2.5 ml	0.01 ml
VVM2	0.5 - 10 ml	0.10 ml
VVM3	5 - 50 ml	0.50 ml
VVM4	50 - 200 ml	1.0 ml
VVM5	200 - 1000 ml	5.0 ml
VVM6 2	10 - 100 ml	0.50 ml
VVM7	100 - 1000 ml	5.0 ml
VVM8	2 - 20 ml	0.10 ml
VVM9	20 - 200 ml	1.0 ml
VVM10	1000 - 5000 ml	50 ml
VVM11	500 - 5000 ml	50 ml
VVM12	1000 - 10000 ml	100 ml
VVM13	500 - 10000 ml	100 ml





## **Fixed Volume - Micropipettes**

Code	Vol. Range (µl)
FVM01	2.5 ml
FVM02	5 ml
FVM03	10 ml
FVM04	20 ml
FVM05	25 ml
FVM06	50 ml
FVM07	100 ml
FVM08	200 ml
FVM09 1	250 ml
FVM10	500 ml
FVM12	1000 ml
FVM13	2000 ml
FVM14 2	5000 ml
FVM15	10000 ml





Code	Specs.
CH200531	Stand for 4 Micropipettes
CH200532	Stand for 6 Micropipettes



## **Bottle Top Dispenser** 4

- Simple, user friendly instrument suitable for all laboratory applications except HF.
- Smooth, effortless plunger movement and bubble free dispensing
- Easy to dis-assemble for cleaning and servicing.
- Instrument is fully autoclavable at 121°C, 15psi. for 10-15 mins.
- Each instrument is individually calibrated in ISO 17025 accredited laboratory in accordance with ISO 8655 standards and comes with Individual Calibration certificate.

Code	Vol. Range (µl)	Increaments (µl)
CH0904A	0.25-2.5 ml	0.05 ml
CH0904B	1-10 ml	0.20 ml
CH0904C	5-60 ml	1.00 ml
CH0904D	50-400 ml	5.00 ml
CH0904E	0.5-5 ml	0.10 ml
CH0904F	2.5-30 ml	0.50 ml
CH0904G	10-100 ml	2.00 ml









## **Tips for Micropipettes**

- Autoclavable
- Free of lubricants
- Dyes and heavy metals

Code	Specs.
CH0587A 1	0.2 - 10 µl - Pack of 1000
CH0587B	2 - 200 µl - Pack of 1000
CH0587B01	250 µl - Pack of 1000
CH0587C 2	200 - 1000 µl - Pack of 500
CH0587C01	1250 µl - Pack of 500
CH0587D	5000 μl - Pack of 100
CH0587E	10,000 μl - Pack of 100



**Tips for Micropipettes - Racked**• Sterilised / non-sterilised supplied pack of 96 in racked plastic case.

Code	Sterilised	Specs.
CH0587F	CH0587F-ST	10 µl - Pack of 96
CH0587G	CH0587G-ST	200 µl - Pack of 96
CH0587H	CH0587H-ST	250 µl - Pack of 96
CH0587I	CH0587I-ST	300µl - Pack of 96
CH0587J	CH0587J-ST	1000 µl - Pack of 96
CH0587K	CH0587K-ST	1250 µl - Pack of 96



## **Low - Retention Tips**

- Very low level of friction, whic is achieved by treatment on molecular level, modifying the surface of the polymer.
- Tips are not coated and are free from any additives which might contaminate samples.

Code	Specs.
CH0591A	10 µl - Pack of 1000
CH0591B 4	200 μl - Pack of 1000
CH0591C	250 μl - Pack of 1000
CH0591D	1000 µl - Pack of 1000
CH0591E 5	1250 µl - Pack of 1000

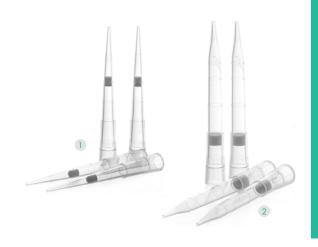




## **Filter Tips**

 Filter tips have hydrphobic polyethylene filter whic protects samples and pipettes from contamination accuring due to Aerosol transfer.

Code	Specs.
CH0591F	10 μl - Pack of 1000
CH0591G 1	20 μl - Pack of 1000
CH0591H	50 μl - Pack of 1000
CH05911	100 µl - Pack of 1000
CH0591J	200 µl - Pack of 1000
CH0591K 2	300 µl - Pack of 1000
CH0591L	1000 μl - Pack of 1000
CH0591M	1250 µl - Pack of 1000



## **Racked Filter Tips - Sterile**

Code	Specs.
CH0591N 3	10 µl - Pack of 96
CH0591O	20 µl - Pack of 96
CH0591P	50 µl - Pack of 96
CH0591Q	100 µl - Pack of 96
CH0591R	200 µl - Pack of 96
CH0591S	300 µl - Pack of 96
CH0591T	1000 µl - Pack of 96
CH0591U	1250 µl - Pack of 96



## **Universal Empty Micro Tip Box**

- Made in high quality polupropylene.
- Robust hinge design which prevents the top from easily disehgage from the bottom of the box.
- Transparent top cover for excellent view of the microtips inside the box.
- Stackable and autoclavable.

Code	Specs.
CH200506 4	0.2 - 10 µl - Pack of 96
CH200507	2 - 200 µl - Pack of 96
CH200508	200 - 1000 μl - Pack of 96







# WOODWARE

- Burette Stands
- Pipette Stands
- Test Tube Stands
- Separating Funnel Stands
- Funnel Stands



#### **Bottles Stands**

• Polished wooden bottle stands with 4.5 cm drilled holes.

Code		Specs
CH0167		6 Bottle Stand
CH0167B	1	12 Bottle Stand



## **Burette Stands**

- Burette stands made of polished and seasoned hardwood.
- Includes clamping screws
- Rods are approximately 46 cm high with a 16 mm diameter.

Code		Specs	Base Size
CH0264A	2	Burette Stand - Single	200 x 100 mm
CH0264B	3	Burette Stand - Double	290 x 100 mm



#### **Burette Rack - Vertical**

- Natural wood burette rack with metal support rods
- Accepts maximum of 12 burettes up to 50 ml capacity and up to 2 cm diameter.
- Special design for easy racking and removing of burettes
- Wall mounting brackets included.

Code		Specs
BUR-RCK 12	4	Burette Rack - 12 place



## **Pipette Rack - Horizontal**

- Polished wood pipette rack hold up to 12 pipettes horizontally.
- Stand is 23 x 26 x 12 cm (HxWxD).

Code		Specs
CH0589	5	Pipette Rack, 12 Place









## **Pipette Stands - Verticle**

- Polished wood pipette stands hold assorted size pipettes vertically.
- Stand is 41 x 36 x 11 cm (HxWxD).

Code	Specs
CH0590A 1	Pipette Stand for 24 Pipettes
CH0590A/12P	Pipette Stand for 12 Pipettes



## **Pipette Folding Stand for 10 Pipettes**

- Polished wood pipette stands hold assorted size pipettes vertically.
- Stand is 41 x 36 x 11 cm (HxWxD).

Code		Specs
CH0590B	2	Pipette Folding Stand for 10 Pipettes



#### **Funnel Stands**

- Polished wood funnel stands with clamping screws.
- Rods are approximately 46 cm tall with 16 mm diameter.
- Single base size 200 x 110 mm, double base size 290 x 110 mm.

Code		Specs
CH0689A	3	Single Funnel Stand
CH0689B	4	Double Funnel Stand
CH0689C		Funnel Stand for four funnels



#### **Separating Funnel Stand**

- Height adjustable polished wood separating funnel stands.
- Can accommodate up to 6 (place volume range for funnels here) separating funnels.

Code		Specs
CH0689E	5	Separating Funnel Stand





## **Funnel Stand Clamp**

- Hardwood rack with clamp holds up to 4 funnels in beveled holes that are 11 cm apart.
- Attached iron clamp accommodates support rods up to 16 mm.

Code		Specs
CH0689D	1	Funnel Stand Clamp



## **Combination Funnel and Burette Stand**

- Polished wood stand can accommodate 1 burette and 1 funnel of any size.
- Clamping screws included.
- Rod is approx.
- 46 tall with a 16 mm diameter.
- Base is 290 x 110 mm.

Code		Specs
CH0690	2	Combination Funnel and Burette Stand



#### **Test Tube Racks - 4 Piece**

- · Wooden test tube racks clip together quickly
- Easily with two plastic supports.

Code	Specs
CH0702	Test Tube Rack - 2 x 30 mm, 4 x 20 mm Tubes
CH0702B	Test Tube Rack - 6 x 20 mm Tubes
CH0702C	Test Tube Rack - 8 x 22 mm, 4 x 32 mm tubes



#### **Test Tube Racks**

• Polished wood test tube racks with 22 mm diameter drilled holes.

Code		Specs
CH0704A	4	Test Tube Rack - 6 Tubes
CH0704B		Test Tube Rack - 12 Tubes









## Test Tube Racks with Drying Pegs

- Polished wood test tube racks with vertical pins for drying.
- Drilled holes are 25 mm
- 20 mm in diameter.

Code	Specs
CH0706A	Test Tube Rack - 2 x 25 mm, 4 x 20 mm tubes
СН0706В	Test Tube Rack - 2 x 25 mm, 10 x 20 mm tubes



## **Test Tube Rack - 7 Place**

• Polished wood test tube racks with dovetail construction can accommodate up to 7 x 13 mm tubes in drilled holes.

Code		Specs
CH0703A	2	Test Tube Rack - 7 Tubes



## Test Tube Rack - 12 Place

• Polished wood test tube racks with dovetail construction can accomodate up to 12 x 18 mm tubes in drilled holes.

Code		Specs	
CH0703B	3	Test Tube Support - 12 Place	



## Test Tube Rack with Drying Pegs - 12 Place

· Polished wood test tube racks with 12 drying pegs can accommodate up to 12 x 25 mm tubes in drilled holes.

Code		Specs
CH0703C	4	Test Tube Rack with Drying Pegs - 12 Tubes



## Test Tube Rack with Drying Pegs - 6 Place

 Polished wood test tube racks with 6 drying pegs can accommodate up to 6 x 19 mm tubes in drilled holes.

Code		Specs
CH0705A	1	Test Tube Rack with Drying Pegs - 6 Tubes



## Test Tube Rack with Drying Pegs - 12 Place

 Polished wood test tube racks with 12 drying pegs can accomodate up to 12 x 25 mm tubes in drilled holes.

Code		Specs
CH0705B	2	Test Tube Rack with Drying Pegs - 12 Tubes



## Test Tube Rack with Drying Pegs - 13 Place, 2 Tier

- Polished wood test tube racks with 6 drying pegs can accommodate up to  $7 \times 19$  mm tubes.
- 6 x 25 mm tubes in drilled holes.

Code		Specs
CH0705C	3	Test Tube Rack with Drying Pegs - 13 Tubes



## Test Tube Rack - 15 Place, Solid Block

• Solid wood block with 15 slotted holes can accommodate up to  $15 \times 13$  mm tubes.

Code		Specs
CH0705D	4	Test Tube Rack - 15 Tubes









## Test Tube Rack with Drying Pegs - 6 Place

· Polished wood test tube rack with 6 drying pegs can accommodate up to 6 x 24 mm tubes in drilled holes.

Code	Specs
CH0002C-SPL 1	Test Tube Rack with Drying Pegs - 6 Tubes



## Test Tube Rack - 12 Place

• Polished wood test tube rack can accommodate up to  $12 \times 22$  mm tubes in drilled

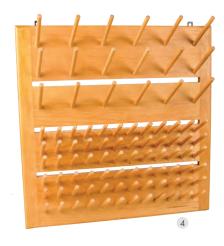
Code		Specs
CH0004C	2	Test Tube Rack - 12 Tubes



## Test Tube Rack - 12 Place

• Polished wood test tube rack can accommodate up to 12 x 28 mm tubes in drilled

Code		Specs
CH0005C	3	Test Tube Rack - 12 Tubes



## Wall Mounted Drying Rack - 90 Place

Wooden drying rack can accommodate up to 90 pieces, wall mounting brackets included.

- 6 rows with 12 x 3" pegs
- 3 rows with 6 x 5" pegs

Code		Specs
CH0001C	4	Wall Mounted Drying Rack - 90 Place





#### **Economical Wooden Test Tube Stands**

- Made of hardwood, unpolished with drilled holes.
- · Heavy base for for stability.

Code	No. of Holes	No. of Tubes
CH0006 1	15 mm	1 X 6
CH0007	22 mm	1 X 6



#### **Economical Wooden Test Tube Stands**

- Made of hardwood, unpolished with drilled holes.
- · Heavy base for for stability.

Code	No. of Holes	No. of Tubes	
CH0008 2	15 mm	2 X 6	
CH0009	22 mm	2 X 6	



#### **Economical Wooden Test Tube Stands**

- Made of hardwood, unpolished with drilled holes.
- Heavy base for for stability.

Code	No. of Holes	No. of Tubes	
CH00010 3	13 mm	1 X 12	
CH00011	22 mm	1 X 12	



## **Economical Wooden Test Tube Stands**

- Made of hardwood, unpolished with drilled holes.
- Heavy base for for stability.

Code	No. of Holes	No. of Tubes	
CH00012 4	8 X 18 mm 4 X 30 mm	1 X 12	







# **EQUIPMENT**



- Stirrers
- Water Bath







#### Hot Plates with Magnetic Stirrer - Ceramic Top, Analog **Control**

Hot plates with chemical resistant ceramic coated aluminium plate and powerful heating elements, and spinning magnetic drives for fast and uniform heating of up to 5,000 ml of liquids. Includes 2 analog controls, metal rod and clamp.

• Plate Material: Ceramic coated aluminium

190 x 190 mm • Plate Dimensions: • Heater Power: 650 W • Max. Plate Temperature: 400 degrees C 100- 2000 rpm • Stirrer Speed: • Max Stirring Capacity: 5000 ml Control: Analogue

Accessories: Rod and vinyl coated 2 prong clamp

 $33 \times 19.5 \times 13 \text{ cm}$ • Dimensions:

Weight: 4 kg

Code		Specs	
MGST1-V1		Hot Plate, Input 110/120 V AC, 60 Hz	
MGST1-V2	1	Hot Plate, Input 220/240 V AC, 50/60 Hz	



#### Hot Plates - Ceramic Top, Analog Control

Hot plates with chemically resistant ceramic coated aluminum plate and powerful heating elements for fast heating of up to 5,000 ml of liquids. Includes 1 analog control, metal rod and clamp.

Ceramic coated aluminum • Plate Material:

• Plate Dimensions: 190 x 190 mm • Heater Power: 650 W 400 degrees C • Max. Plate Temperature: • Max Stirring Capacity: 5000 ml • Control: Analogue

• Accessories: Rod and vinyl coated 2 prong clamp

• Dimensions:  $33 \times 19.5 \times 13$  cm

4 kg Weight:

Code	Specs
HTPLT-V1	Hot Plate Only, Input 110/120 V AC, 60 Hz
HTPLT-V2 2	Hot Plate Only, Input 220/240 V AC, 50/60 Hz













#### Hot Plates with Magnetic Stirrer - Ceramic Top, Digital Display

Hot plates with chemical resistant ceramic coated aluminium plate, powerful heating elements and spinning magnetic drives for fast and uniform heating of up to 5,000 ml of liquids. Includes back lit LCD display, metal rod and clamp. Heating temperatures can be preset.

• Plate Material: Ceramic coated aluminium

• Plate Dimensions: 190 x 190 mm

• Heater Power: 650 W

• Max. Plate Temperature: 400 degrees C 100-2000 rpm • Stirrer Speed: • Max Stirring Capacity: 5000 ml

Control: Analogue

Accessories: Rod and vinyl coated 2 prong clamp

33 x 19.5 x 13 cm • Dimensions:

• Weight: 4 kg

Code	Specs
MGST2-V1	Hot Plate Stirrer, Input 110/120 V AC, 60 Hz
MGST2-V2	Hot Plate Stirrer, Input 220/240 V AC, 50/60 Hz

#### Hot Plates with Magnetic Stirrer - Aluminium Top, **Analog Control**

Hot plates with aluminum plate, independently controlled heating elements and spinning magnetic drives allow uniform heating of up to 500 ml of liquids. Includes 2 analog controls, metal rod and clamp

• Plate Material: Aluminium • Plate Dimensions: 190 x 190 mm 180 W • Heater Power: • Max. Plate Temperature: 280 degrees C

0 - 1400 rpm • Stirrer Speed: • Max Stirring Capacity: 500 ml Control: Analogue

Rod and vinyl coated 2 prong clamp Accessories:

• Dimensions:  $33 \times 19.5 \times 13$  cm

• Weight: 4 kg

Code	Specs
HTMST100-V1	Hot Plate Stirrer, Input 110/120 V AC, 60 Hz
HTMST100-V2 2	Hot Plate Stirrer, Input 220/240 V AC, 50/60 Hz

#### **Magnet Retriever**

- PTFE coated magnet retriever
- · Used to remove stirring bars from most vessels
- 30 cm length.

Code		Specs
CH0803I	3	Magnetic Retriever



#### Magnetic Stir Bars 4

• PTFE coated Alnico magnets for mixing aqueous solutions.

Code	Size (Length x Dia.)	Shape
CH0803A01	12 x 6 mm	Centre Ring
CH0803B	20 x 8 mm	Centre Ring
CH0803C	25 x 8 mm	Centre Ring
CH0803D01	30 x 8 mm	Centre Ring
CH0803E01	35 x 9 mm	Centre Ring
CH0803F	50 x 8 mm	Centre Ring



#### **Heating Mantles**

- · Electric heating mantles with spun metal casing.
- · Painted with corrosion resistant coating.
- Incorporates a heating element suspended within an insulating ceramic fiber for safe heat transfer.
- Mantles have built-in power controller.
- Power and heating indication lights.
- Maximum temperature 450°C, 220 V AC.

Code		Specs
HMN25		Heating Mantle 250ml - 150 W
HMN50	1	Heating Mantle 500ml - 250 W
HMN100		Heating Mantle 1000ml - 350 W
HMN200		Heating Mantle 2000ml - 450 W



#### **Heating Mantles - Digital Display**

- Electric heating mantles with spun metal casing.
- · Painted with corrosion resistant coating
- Incorporates a heating element suspended within an insulating ceramic fiber for safe heat transfer.
- Mantles have built-in power controller.
- Power and heating indication lights.
- Digital temperature display.
- Temperature sensor PT100, metal rod, and clamp.
- Maximum temperature 450°C.

Code	Specs
HMDT250 2	Heating Mantle with Digital Display 250ml - 150 W
HMDT500	Heating Mantle with Digital Display 500ml - 250 W
HMDT1000	Heating Mantle with Digital Display 1000ml - 350 W
HMDT2000	Heating Mantle with Digital Display 2000ml - 450 W









#### **Unstirred Digital Water Bath**

- Seamless stainless steel tank housed in a durable powder coated and chemical resistant outer case.
- 100 W power
- 100°C mazimum temperature, 220 V AC.

Code		Specs
WBTH-4H	1	Unstirred Digital Water Bath - 4 holes
WBTH-6H	2	Unstirred Digital Water Bath - 6 holes



#### Water Still with Stainless Steel Stand

Water still provides high quality, pyrogen-free distilled water with low conductivity. The unit has built-in safety features including gate valve, flow switch, thermostat and fuse. The distilled output is cooled with a high efficiency coiled condenser. Temperature of distillate is 25 - 40°C (tested at ambient room temperature of 30° C).

Output 4 Ltr. / Hour
PH 5.5-6.0
Cooling Water Required 1-2 Ltr /min.
Minimum Pressure 3 p.s.i.
Net Weight 6 kg

Code		Specs
CH0814	3	Water still with Stainless Steel Stand
CH0814A	4	Spare Heater for above









# LAB SAFETY















#### **Disposable Gloves - Polyethlyene**

- · Economical & light weight.
- Provide good protection while giving a bare handed touch.
- Supplied in Pack of 100.

Code		Specs
CH0612A	1	Gloves Disposable - Polythene

#### **Disposable Gloves - Vinyl**

- Strong & thin
- Firm fitting gloves are designed for a skin-tight fit on either hand.
- Supplied in Pack of 100.

Code	Specs
CH0612B	Small
CH0612C 2	Medium
CH0612D	Large

#### **Disposable Gloves - Latex**

- Made from 100% highly purified rubber latex.
- Beaded cuff for greater protection.
- · Non-sterile.
- Supplied in Pack of 100.

Code	Specs
CH0612E	Small
CH0612F 3	Medium
CH0612G	Large

#### **Disposable Gloves - Nitrile**

- Contains no latex, hence no allergic issues.
- Textured finish on fingers for better grip
- Ideal choice for chemical lab and use during dissection.
- Supplied in Pack of 100.

Code	Specs
CH0612H	Small
CH0612I	Medium
CH0612J 4	Large

#### **Rubber Gloves**

- General purpose, light weight.
- Anti-slip pattern, pure cotton flock lined.
- Supplied as pair.

Code	Size
CH0613A	7" - 7.5"
CH0613B	8" - 8.5"
CH0613C 5	10" - 10.5"





#### **Rubber Gloves**

- Bi-color & 24 mil/0.60 mm.
- Flock lined & natural rubber gloves.
- Supplied as pair.

Code	Size
CH0616A	7" - 7.5"
CH0616B	8" - 8.5"
CH0616C	9" - 9.5"
CH0616D	10" - 10.5"

#### **Neoprene Gloves**

- Anti-slip pattern for good grip in wet and dry application.
- · Good chemical resistance.
- Suitable for chemical industry, industrial cleaning & oil refining.
- Supplied as pair.

Code	Size
CH0617A	6.5"
CH0617B	7.5″
CH0617C	8.5″
CH0617D 2	10"



#### **Cut Resistant Gloves**

- Dyneema® and synthetic fiber blend with PU coating.
- Suitable for glass and ceramic industry, sheet metal operation
- · Injection moulding.
- Supplied as pair.

These are cut resistant gloves - NOT CUT PROOF.

Code	Size
CH0617E	Small
CH0617F 3	Medium
CH0617G	Large



#### **Rubber Gloves - Heavy Duty**

- Extra thick for better protection
- Chlorinated for enhanced chemical resistance.
- Supplied as pair.

Code		Size	
CH0618A	4	10"	

# 4

#### **Gloves Leather**

- · Gauntlet style gloves designed to provide protection for the hand.
- Forearm against intermittent exposure to heat.

Code		Specs
CH0614	5	Gloves Leather















#### **Hand Protectors**

- Heat & cold resistant silicon rubber protector.
- Allows easy handling of heated vessels like flask, bottles & beakers etc.
- Studded surface is used for firm grip, tested to 250°C.
- Pockets for fingers & thumb, ambidextrous.

Code		Specs
CH0616HP	1	Hand Protectors

#### **Safety Goggles - Clear**

- These safety glasses are perfect for fitting over most prescription lenses.
- Side vents prevent glasses from fogging & UV protected.
- Light weight polycarbonate, impact resistant & CE marked.
- Conforms to ANSI Z87.1 2010 side shields protection.

Code		Specs
CH0619A	2	Safety Goggles - Clear

#### Safety Goggles - Clear With Adjustable Temples

- These safety goggles offer better coverage around the sides, adjustable temples for universal fit
- Hard coat lens with UV protection, light weight polycarbonate & impact resistant lens
- CE marked. Conforms to ANSI --- side shields protection.

Code		Specs
G2612	3	Safety Goggles - Clear With Adjustable Temples

#### Safety Goggles - Clear, Vented

- These safety glasses are perfect for fitting over most prescription lenses.
- Vents keep the goggles from fogging, black elastic strap to fit all sizes.
- Designed to protect eyes from chemical splash and dust.
- CE marked, conforms to ANSI Z87.1, EN166 B.
- Side shield protection.

Code		Specs
CH0619DV	4	Safety Goggles - Clear, Vented

#### Safety Goggles - Basic

- These safety glasses are perfect for fitting over most prescription lenses.
- Vents keep the goggles from fogging, green elastic strap to fit all sizes.
- Designed to protect eyes from chemical splash and dust.

Code		Specs
G103	5	Safety Goggles - Basic

#### Safety Goggles - Basic, Indirect Vent

- These safety glasses are perfect for fitting over most prescription lenses.
- Vents keep the goggles from fogging, elastic strap to fit all sizes.
- Designed to protect eyes from chemical splash and dust.

Code		Specs
G104	6	Safety Goggles - Basic, Indirect Vent



#### Lab Coats - White Polyester 1

- Modern styling, white polyester/cotton drill.Concealed press stud fastenings, backvent.
- Three large pockets.

Code	Size
CH0622A	Lab Coats - White Polyester - Medium
CH0622B	Lab Coats - White Polyester - Large
CH0622C	Lab Coats - White Polyester - Small
CH0622D	Lab Coats - White Polyester - Extra Large



#### Lab Coats - Navy Blue 2

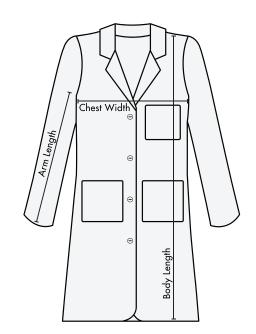
- Modern styling, white polyester / cotton drill.
- Concealed press stud fastenings & backvent.
- Three large pockets.

Code	Size
CH0622A-NV	Lab Coats - Navy Blue - Medium
CH0622B-NV	Lab Coats - Navy Blue - Large
CH0622C-NV	Lab Coats - Navy Blue - Small
CH0622D-NV	Lab Coats - Navy Blue - Extra Large



#### Size Chart

Code	Length (cm)	Chest (cm)	Arm Length (cm)
CH0622A CH0622A-NV	100	60	46
CH0622B CH0622B-NV	105	64	50
CH0622C CH0622C-NV	95	58	42
CH0622D CH0622D-NV	110	67	54

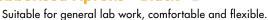


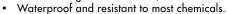






#### Rubberised Aprons - Black 1





Code	Specs
RBAP-CH	Rubberised Apron - Black - Small
RBAP-MD	Rubberised Apron - Black - Medium
RBAP-AD	Rubberised Apron - Black - Large

#### **Rubber Apron - Colored**

- Suitable for general lab work, comfortable and flexible.
- Waterproof and resistant to most chemicals used by students in lab.

Code		Specs
RBAP-CH-RD	2	Rubber Apron - Colored - Small - Red
RBAP-AD-BL	3	Rubber Apron - Colored - Large - Blue

#### Vinyl Aprons 4

- These easy to wear transparent vinyl aprons are suitable for labs.
- Kitchens or shops.
- Protects clothes from acids and fluids.

Code	
VNAP-CH	Vinyl Apron Small
VNAP-AD	Vinyl Apron Large

#### **Neoprene Aprons** 5

- Neoprene aprons provides protection from a large range of chemicals such as acids, solvents, caustics and oils.
- Ideal for chemical plants, plating facilities & general lab work.

Code	Specs	
NUPAP-CH	Neoprene Apron Small	
NUPAP-AD	Neoprene Apron Large	

#### Size Chart

Code	Width (in)	Overall Length (in)
RBAP-CH	24"	30″
RBAP-MD	27"	36"
RBAP-AD	27″	42"
VNAP-CH	27"	36″
VNAP-AD	36″	45"
NUPAP-CH	24"	30″
NUPAP-AD	27″	42"
RBAP-CH-RD	24"	30″
RBAP-AD-BL	27″	42"



Body Length

Width

5



# **RUBBERWARE**

- Bulbs
- Stoppers
- Rubber Tubing
- Natural Rubber Tubing
- Neoprene Tubing
- Nitrile Tubing







#### **Neoprene Tubing - For Burners**

- Neoprene with reinforced ends, internal diameter of tubing 5 mm.
- Can accept inlet burner tube with dia. up to 8 mm.

Code	Specs
CH0100D 1	45 cm
CH0100E	60 cm
CH0100F	90 cm



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#### **Pipette Filler - Rubber Bulb**

- Rubber bulb filler for petting, suitable for noxious solutions.
- Microbial suspensions and other harmful and unpleasant solutions.
- Comprised of a bulb and three pinch valves controlling influx and efflux of pipette contents. Bulb dia. 54 mm.

Code		Specs
CH0580A	2	Pipette Filler - Rubber
CH0580D		Pipette Filler - Silicon



#### **Bulbs - Pipette**

• Pear shaped, for use with pipettes etc.

Rubber	Silicon	Capacity
CH0230A 1	CH0230A-SI	5 ml
CH0230B	CH0230B-SI	10 ml
CH0230C	CH0230C-SI	15 ml
CH0230D 2	CH0230D-SI	25 ml
CH0230E	CH0230E-SI 3	50 ml
CH0230F	CH0230F-SI	20 ml
CH0230G	CH0230G-SI	100 ml



#### **Bulbs - Teat**

- For use with dropper pipettes.
- Capacity 1 ml approx.

Code	Specs
CH0232A	Bulbs - Rubber
CH0232AA 4	Bulbs - Silicon

#### **Bulbs - Rubber**

- Heavy weight, for pipettes & medicine droppers.
- Dia. 5 6 mm.
- Capacity 2 ml approx.

Code		Specs
CH0232B		Bulbs - Rubber
CH0232BB	5	Bulbs - Silicon



#### **Bulbs - Latex**

• Bulbs - Latex

Code	Capacity
CH0232C	1 ml approx.
CH0232D 6	2 ml approx.









#### Rubber Stoppers 1



- Solid, superior quality rubber.
- Resistant to acid, alkali and ammonia.

Code	Bottom	Тор	Length	Pack Size
CH0314A01	6 mm	9 mm	16 mm	10
CH0314A02	8 mm	10.5 mm	20 mm	10
CH0314A	9 mm	11.5 mm	20 mm	10
CH0314B	11 mm	14 mm	24 mm	10
CH0314C	13 mm	16 mm	24 mm	10
CH0314D	15 mm	18 mm	24 mm	10
CH0314E	17 mm	20 mm	26 mm	10
CH0314F	18 mm	21 mm	26 mm	10
CH0314G	19 mm	22 mm	28 mm	10
CH0310H	21 mm	24 mm	28 mm	10
CH0314I	23 mm	26 mm	28 mm	10
CH0314J	25 mm	28 mm	28 mm	10
CH0314K	27 mm	31 mm	32 mm	10
CH0314L	29 mm	33 mm	32 mm	10
CH0314M	31 mm	36 mm	35 mm	10
CH0314N	33 mm	38 mm	38 mm	10
CH0314N01	33 mm	41 mm	25 mm	10
CH0314O	35 mm	45 mm	36 mm	10
CH0314P	38 mm	42 mm	40 mm	10
CH0314Q	40 mm	49 mm	40 mm	10
CH0314R	44 mm	58 mm	45 mm	10
CH0314S	48 mm	54 mm	33 mm	10
CH0314T	51 mm	60 mm	57 mm	10
CH0314U	54 mm	64 mm	25 mm	10
CH0314X	75 mm	90 mm	39 mm	10



#### **Rubber Stoppers - Solid**

- Assorted, 7 pieces of size 8, 9, 11, 13, 15 mm bottom dia. solid. 3 pcs. each of 17, 21, 23, 25, 29 mm bottom dia solid.
- Pack of 50.

Code		Specs
CH0315	2	Rubber Stoppers - Solid - Pack of 50

#### **Rubber Stoppers - Solid**

- Assorted, 8 pieces of size 8, 9, 11, 13, 15, 17 mm bottom dia. 3 pcs. of size 21, 23 mm bottom dia.
- 2 pcs. each of 25, 29 mm dia. Pack of 58.

Code	Specs
CH0318	Rubber Stoppers Solid - Pack of 58



#### Rubber Stoppers - One hole and Two hole

- Resistant to acid, alkali and ammonia.
- Superior quality rubber.
- One hole and two hole stoppers available in following sizes.

1 Hole <b>1</b>	2 Hole 2	Bottom	Тор	Length	Pack Size
CH0314A01/1H		6 mm	9 mm	16 mm	10
CH0314A02/1H		8 mm	10.5 mm	20 mm	10
CH0314A/1H	CH0314A/2H	9 mm	11.5 mm	20 mm	10
CH0314B/1H	CH0314B/2H	11 mm	14 mm	24 mm	10
CH0314C/1H	CH0314C/2H	13 mm	16 mm	24 mm	10
CH0314D/1H	CH0314D/2H	15 mm	18 mm	24 mm	10
CH0314E/1H	CH0314E/2H	17 mm	20 mm	26 mm	10
CH0314F/1H	CH0314F/2H	18 mm	21 mm	26 mm	10
CH0314G/1H	CH0314G/2H	19 mm	22 mm	28 mm	10
CH0314H/1H	CH0314H/2H	21 mm	24 mm	28 mm	10
CH0314I/1H	CH0314I/2H	23 mm	26 mm	28 mm	10
CH0314J/1H	CH0314J/2H	25 mm	28 mm	28 mm	10
CH0314K/1H	CH0314K/2H	27 mm	31 mm	32 mm	10
CH0314L/1H	CH0314L/2H	29 mm	33 mm	32 mm	10
CH0314M/1H	CH0314M/2H	31 mm	36 mm	35 mm	10
CH0314N/1H	CH0314N/2H	33 mm	38 mm	38 mm	10
CH0314N01/1H	CH0314N01/2H	33 mm	41 mm	25 mm	10
CH0314O/1H	CH0314O/2H	35 mm	45 mm	36 mm	10
CH0314P/1H	CH0314P/2H	38 mm	42 mm	40 mm	10
CH0314Q/1H	CH0314Q/2H	40 mm	49 mm	40 mm	10
CH0314R/1H	CH0314R/2H	44 mm	58 mm	45 mm	10
CH0314S/1H	CH0314S/2H	48 mm	54 mm	33 mm	10
CH0314T/1H	CH0314T/2H	51 mm	60 mm	57 mm	10
CH0314U/1H	CH0314U/2H	54 mm	64 mm	25 mm	10
CH0314X/1H	CH0314X/2H	75 mm	90 mm	39 mm	10
CH0314X/1H	CH0314X/ZH	/ɔ mm	90 mm	37 mm	10

#### **Rubber Stoppers - One Hole**

- Assorted, containing 7 pieces each size 8, 9, 11, 13, 15 mm bottom dia. 3 pcs. each size 17, 21, 23, 25, 29 mm bottom dia.
- One hole. Pack of 50.

Code		Specs
CH0316	3	Rubber Stoppers - One Hole

#### **Rubber Stopper - Two Hole**

- Assorted, containing 10 pieces size 13, 15, 17, 18 mm bottom dia., 3 pcs. 21, 23 mm bottom dia, 2 pcs. 25, 29 mm dia.
- Two hole. Pack of 50.

Code		Specs
CH0317	4	Rubber Stopper - Two Hole

















#### **Silicone Stoppers - Translucent**



Code	Bottom	Тор	Length
CH0319A	6 mm	8 mm	16 mm
СН0319В	8 mm	10.5 mm	20 mm
CH0319C	9 mm	11.5 mm	20 mm
CH0319D	10 mm	12.5 mm	20 mm
CH0319E	11 mm	14 mm	24 mm
CH0319F	13 mm	16 mm	24 mm
CH0319G	15 mm	18 mm	24 mm
CH0319H	17 mm	20 mm	26 mm
CH0319I	18 mm	21 mm	26 mm
CH0319J	19 mm	22 mm	28 mm
CH0319K	21 mm	24 mm	28 mm
CH0319L	23 mm	26 mm	28 mm
CH0319M	25 mm	28 mm	28 mm
CH0319N	27 mm	31 mm	32 mm
CH0319O	29 mm	31 mm	32 mm
CH0319P	31 mm	36 mm	35 mm
CH0319Q	33 mm	38 mm	38 mm
CH0319R	35 mm	45 mm	36 mm
CH0319S	38 mm	42 mm	40 mm
CH0319T	40 mm	49 mm	40 mm



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### **EISCO PREMIUM NEOPRENE STOPPERS**

- Research grade for industrial and academic research labs
- Manufactured from long lasting neoprene
- Suitable for petroleum products, most organic acids and bases
- Oil resistant
- Suitable for high temperatures

#### Neoprene Stoppers - Soild 1

- Manufactured from long lasting neoprene.
- Suitable for use with petroleum products, minerals, oils, fats as well as most inorganic acids and bases.
- Neoprene is oil resistant and suitable for temperatures up to 250°F/120°C.
- · Solid stoppers available in the following sizes.

Code	Bottom	Тор	Length
CH0319A-NUP	6 mm	8 mm	16 mm
CH0319B-NUP	8 mm	10.5 mm	20 mm
CH0319C-NUP	9 mm	11.5 mm	20 mm
CH0319D-NUP	10 mm	12.5 mm	20 mm
CH0319E-NUP	11 mm	14 mm	24 mm
CH0319F-NUP	13 mm	16 mm	24 mm
CH0319G-NUP	15 mm	18 mm	24 mm
CH0319H-NUP	17 mm	20 mm	26 mm
CH0319I-NUP	18 mm	21 mm	26 mm
CH0319J-NUP	19 mm	22 mm	28 mm
CH0319K-NUP	21 mm	24 mm	28 mm
CH0319L-NUP	23 mm	26 mm	28 mm
CH0319M-NUP	25 mm	28 mm	28 mm
CH0319N-NUP	27 mm	31 mm	32 mm
CH0319O-NUP	29 mm	31 mm	32 mm
CH0319P-NUP	31 mm	36 mm	35 mm
CH0319Q-NUP	33 mm	38 mm	38 mm
CH0319R-NUP	35 mm	45 mm	36 mm
CH0319S-NUP	38 mm	42 mm	40 mm
CH0319T-NUP	40 mm	49 mm	40 mm











#### **Neoprene Stoppers - One and Two Hole**

- Manufactured from long lasting neoprene.
- Suitable for use with petroleum products, minerals, oils, fats as well as most inorganic acids and bases.
- Neoprene is resistant and suitable for temperatures up to 250°F/120°C.
- One hole and two hole stoppers available in the following sizes.

1 Hole 1	2 Hole 2	Bottom	Тор	Length
CH0319A-NUP/1H		6 mm	8 mm	16 mm
CH0319B-NUP/1H		8 mm	10.5 mm	20 mm
CH0319C-NUP/1H		9 mm	11.5 mm	20 mm
CH0319D-NUP/1H		10 mm	12.5 mm	20 mm
CH0319E-NUP/1H		11 mm	14 mm	24 mm
CH0319F-NUP/1H	CH0319F-NUP/2H	13 mm	16 mm	24 mm
CH0319G-NUP/1H	CH0319G-NUP/2H	15 mm	18 mm	24 mm
CH0319H-NUP/1H	CH0319H-NUP/2H	17 mm	20 mm	26 mm
CH0319I-NUP/1H	CH0319I-NUP/2H	18 mm	21 mm	26 mm
CH0319J-NUP/1H	CH0319J-NUP/2H	19 mm	22 mm	28 mm
CH0319K-NUP/1H	CH0319K-NUP/2H	21 mm	24 mm	28 mm
CH0319L-NUP/1H	CH0319L-NUP/2H	23 mm	26 mm	28 mm
CH0319M-NUP/1H	CH0319M-NUP/2H	25 mm	28 mm	28 mm
CH0319N-NUP/1H	CH0319N-NUP/2H	27 mm	31 mm	32 mm
CH0319O-NUP/1H	CH0319O-NUP/2H	29 mm	31 mm	32 mm
CH0319P-NUP/1H	CH0319P-NUP/2H	31 mm	36 mm	35 mm
CH0319Q-NUP/1H	CH0319Q-NUP/2H	33 mm	38 mm	38 mm
CH0319R-NUP/1H	CH0319R-NUP/2H	35 mm	45 mm	36 mm
CH0319S-NUP/1H	CH0319S-NUP/2H	38 mm	42 mm	40 mm
CH0319T-NUP/1H	CH0319T-NUP/2H	40 mm	49 mm	40 mm



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#### Neoprene Stoppers - ASTM, Soild

- Manufactured according to sizes recommended by ASTM standards.
- Manufactured from long lasting neoprene.
- Suitable for use with petroleum products, minerals, oils, fats as well as most inorganic acids and bases.
- Neoprene is oil resistance and suitable for temperatures up to 250°F/120°C.
- Solid stoppers available in the following sizes.

Code	Bottom	Тор	Length
CH0321A	8.2 mm	12.7 mm	25 mm
CH0321B	10 mm	15 mm	25 mm
CH0321C	13 mm	17 mm	25 mm
CH0321D	14 mm	19 mm	25 mm
CH0321E	16 mm	20 mm	25 mm
CH0321F	18 mm	24 mm	25 mm
CH0321G	20 mm	26 mm	25 mm
CH0321H	23 mm	27 mm	25 mm
CH0321I	24 mm	28 mm	25 mm
CH0321J	26 mm	32 mm	25 mm
CH0321K	27 mm	34 mm	25 mm
CH0321L	30 mm	37 mm	25 mm
CH0321M	31 mm	39 mm	25 mm
CH0321N	33 mm	41 mm	25 mm
CH0321O	36 mm	43 mm	25 mm
CH0321P	37 mm	45 mm	25 mm
CH0321Q	42 mm	50 mm	25 mm
CH0321R	45 mm	53 mm	25 mm
CH0321S	48 mm	56 mm	25 mm
CH0321T	50 mm	63 mm	25 mm
CH0321U	54 mm	64 mm	25 mm
CH0321V	58 mm	68 mm	25 mm
CH0321W	62 mm	75 mm	35 mm
CH0321X	75 mm	90 mm	39 mm
CH0321Y	83 mm	103 mm	39 mm
CH0321Z	90 mm	127 mm	50 mm









#### Neoprene Stoppers - ASTM, One and Two Hole

- Manufactured according to sizes recommended by ASTM standards.
- Manufactured from long lasting neoprene.
- Suitable for use with petroleum products, minerals, oils, fats as well as most inorganic acids and bases.
- Neoprene is oil resistant and suitable for temperatures up to 250°F/120°C.
- One hole and two hole stoppers available in the following sizes.

1 Hole	0	2 Hole	2	Bottom	Тор	Length
CH0321A/1H				8.2 mm	12.7 mm	25 mm
CH0321B/1H				10 mm	15 mm	25 mm
CH0321C/1H		CH0321C/2H		13 mm	17 mm	25 mm
CH0321D/1H		CH0321D/2H		14 mm	19 mm	25 mm
CH0321E/1H		CH0321E/2H		16 mm	20 mm	25 mm
CH0321F/1H		CH0321F/2H		18 mm	24 mm	25 mm
CH0321G/1H		CH0321G/2H		20 mm	26 mm	25 mm
CH0321H/1H		CH0321H/2H		23 mm	27 mm	25 mm
CH0321I/1H		CH0321I/2H		24 mm	28 mm	25 mm
CH0321J/1H		CH0321J/2H		26 mm	32 mm	25 mm
CH0321K/1H		CH0321K/2H		27 mm	34 mm	25 mm
CH0321L/1H		CH0321L/2H		30 mm	37 mm	25 mm
CH0321M/1H		CH0321M/2H		31 mm	39 mm	25 mm
CH0321N/1H		CH0321N/2H		33 mm	41 mm	25 mm
CH0321O/1H		CH0321O/2H		36 mm	43 mm	25 mm
CH0321P/1H		CH0321P/2H		37 mm	45 mm	25 mm
CH0321Q/1H		CH0321Q/2H		42 mm	50 mm	25 mm
CH0321R/1H		CH0321R/2H		45 mm	53 mm	25 mm
CH0321S/1H		CH0321S/2H		48 mm	56 mm	25 mm
CH0321T/1H		CH0321T/2H		50 mm	63 mm	25 mm
CH0321U/1H		CH0321U/2H		54 mm	64 mm	25 mm
CH0321V/1H		CH0321V/2H		58 mm	68 mm	25 mm
CH0321W/1H		CH0321W/2H		62 mm	75 mm	35 mm
CH0321X/1H		CH0321X/2H		75 mm	90 mm	39 mm
CH0321Y/1H		CH0321Y/2H		83 mm	103 mm	39 mm
CH0321Z/1H		CH0321Z/2H		90 mm	127 mm	50 mm





#### **Rubber Cones**

• Set of 7 rubber cone for use with Buchner funnels of various sizes

Code		Capacity
CH0421	3	Rubber cones, Set of 7



# **EISCO PREMIUM TUBING**

- Research grade for industrial and academic research
- Premium quality polypropylene racks
- Made from high quality natural rubber
- Resistant to acid and alkalis
- High pressure tubing
- Neoprene, nitrile, rubber, extra soft tubings

#### Rubber Tubing 1

- Soft quality, resistant to acid and alkalis.
- Pack of 10 meters.
- Shore Hardness: 45A
- Tolerance: ± 0.2mm
- Temp.: -20°C to +70°C

Code	Bore	Wall Thickness
CH0761A01	3 mm	1.0 mm
CH0761A	4 mm	1.0 mm
CH0761B	5 mm	1.5 mm
CH0761C	6 mm	1.5 mm
CH0761C01	6.5 mm	1.5 mm
CH0761D	7 mm	1.5 mm
CH0761E	8 mm	2.0 mm
CH0761F	9 mm	2.0 mm
CH0761G	10 mm	2.0 mm
CH0761H	12 mm	2.5 mm
CH0761I	15 mm	3.0 mm
CH0761J	12 mm	3.5 mm
CH0761K	15 mm	3.5 mm
CH0761L	16 mm	3.0 mm
CH0761M	19 mm	3.0 mm
CH0761N	20 mm	3.5 mm
CH0761O	25 mm	3.5 mm











#### **Neoprene Rubber Tubing - Synthetic**

- Synthetic neoprene rubber tubing.
- Pack of 10 meters.

Code	Bore	Wall Thickness
NEOCH01	4 mm	1.0 mm
NEOCH02	5 mm	1.5 mm
NEOCH03	6 mm	1.5 mm
NEOCH04	7 mm	1.5 mm
NEOCH05	8 mm	2.0 mm
NEOCH06	9 mm	2.0 mm
NEOCH07	10 mm	2.0 mm
NEOCH08	12 mm	2.0 mm



#### **Rubber Tubing - Nitrile**

- Made of nitrile rubber.
- Pack of 5 meters.

Code	Bore	Wall Thickness
NITB01	4 mm	1.0 mm
NITB02	5 mm	1.5 mm
NITB03	6 mm	1.5 mm
NITB04	7 mm	1.5 mm
NITB05	8 mm	2.0 mm
NITB06	9 mm	2.0 mm
NITB07	10 mm	2.0 mm
NITB08	12 mm	2.0 mm



#### **Rubber Tubing - High Pressure**

- High pressure, extra soft quality & Per meter.
- Shore Hardness: 50-55ATolerance: ±0.2mm
- Temp.: -20°C to +70°C

Code	Bore	Wall Thickness
CH0762A	3 mm	4.5 mm
CH0762B	4.5 mm	4.5 mm
CH0762C	6 mm	4.5 mm
CH0762D	8 mm	4.5 mm
CH0762E	9 mm	4.5 mm
CH0762E01	10 mm	6.0 mm
CH0762F	12.5 mm	6.5 mm





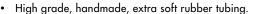
#### Silicone Tubing 1

- Seamless, non-toxic, translucent, very flexible, suitable for connecting to glass.
- Silicone tubing is suitable for use over a temperature range of -50°C to 250°C.
- Meets USP VI standards and FDA 21 FCR 177.2600 compliant.
- Shore Hardness: 45A.
- Sold by the meter.

Code	Bore	Wall Thickness
CH0764A	2 mm	1.0 mm
CH0764B	3 mm	1.0 mm
CH0764B01	3 mm	1.5 mm
CH0764D	4 mm	1.0 mm
CH0764E	4 mm	1.5 mm
CH0764E	4 mm	2.0 mm
CH0764F	5 mm	1.0 mm
CH0764G	5 mm	1.5 mm
CH0764I01	6 mm	1.0 mm
CH0764I	6 mm	1.5 mm
CH0764J	6 mm	2.0 mm
CH0764J01	6 mm	3.0 mm
CH0764M01	7 mm	1.5 mm
CH0764M	7 mm	2.0 mm
CH0764O01	8 mm	1.5 mm
CH0764O	8 mm	2.0 mm
CH0764P	8 mm	3.0 mm
CH0764Q	9 mm	2.0 mm
CH0764R	10 mm	2.0 mm
CH0764S	10 mm	3.0 mm
CH0764T01	12 mm	2.0 mm
CH0764T	12 mm	3.5 mm
CH0764V	14 mm	3.0 mm
CH0764W	15 mm	4.0 mm
CH0764X	16 mm	3.0 mm
CH0764X01	25 mm	4.0 mm



#### **Hand Made Vacuum Tubing**



- Extra heavy wall for vacuum work.
- Does not collapse under atmospheric conditions.
- Sold by the meter.

	Bore	Wall Thickness
CH0763A	6 mm	7 mm
СН0763В	8 mm	7 mm







# **CERAMICS**

- Evaporating Dishes
- Crucibles
- Funnels
- Mortar & Pestles
- Spotting Plates



#### **Evaporating Dishes** 1

- Porcelain, flat form, with spout.
- Glazed inside and outside except for rim.

Code	Capacity	O.D.	Height
CH0070A	35 ml	65 mm	16 mm
СН0070В	50 ml	75 mm	20 mm
CH0070C	100 ml	100 mm	23 mm
CH0070D	200 ml	120 mm	34 mm
CH0070E	300 ml	150 mm	29 mm



#### **Evaporating Dishes 2**

- Porcelain, round form, with spout & superior quality.
- Fully glazed except outside base.

Code	Capacity	O.D.	Height
CH0071A	35 ml	60 mm	24 mm
CH0071B	70 ml	75 mm	30 mm
CH0071C	80 ml	80 mm	30 mm
CH0071D	120 ml	94 mm	42 mm
CH0071E	150 ml	100 mm	42 mm
CH0071F	250 ml	115 mm	45 mm
CH0071G	385 ml	145 mm	48 mm
CH0071H	525 ml	162 mm	51 mm



#### **Evaporating Dishes** 3

- Porcelain, with spout, deep form.
- Inside outside glazed.

Code	Capacity	O.D.	
CH0072A	8 ml	25 mm	
CH0072B	20 ml	50 mm	
CH0072C	40 ml	60 mm	
CH0072D	100 ml	75 mm	
CH0072E	175 ml	100 mm	
CH0072F	275 ml	110 mm	
CH0072G	450 ml	125 mm	
CH0072H	850 ml	150 mm	
CH0072I	1300 ml	175 mm	



#### **Evaporating Dishes- Silica** 4

Round bottom, with spout & translucent.

Code	Capacity	Dia.	Height
CH0078A	20 ml	55 mm	23 mm
СН0078В	45 ml	75 mm	27 mm
CH0078C	70 ml	87 mm	33 mm
CH0078D	85 ml	94 mm	36 mm
CH0078E	100 ml	100 mm	45 mm
CH0078F	200 ml	113 mm	47 mm









#### Crucibles - Porcelain, Tall - With Lid

- Porcelain & tall
- Glazed inside and outside except base & with lid.

Code	Capacity	Height
CH0074A	10 ml	26 mm
CH0074B	15 ml	29 mm
CH0074D	30 ml	37 mm
CH0074E	40 ml	40 mm
CH0074F	50 ml	43 mm
CH0074G	100 ml	54 mm
CH0074H	250 ml	72 mm



#### Crucibles - Porcelain, Squat - With Lid

2

- Porcelain & squat
- Glazed inside and outside except base.

Code	Capacity	Height
CH0076A	8 ml	20 mm
СН0076В	17 ml	26 mm
CH0076C	30 ml	30 mm
CH0076D	50 ml	37 mm
CH0076E	100 ml	46 mm
CH0076F	150 ml	52 mm
CH0076G	250 ml	60 mm



#### Crucible - Silica - Without Lid 3

• Low, glazed inside and outside.

Code	Capacity	Dia.	Height
CH0080A	15 ml	41 mm	25 mm
CH0080B	25 ml	47 mm	28 mm
CH0080C	50 ml	57 mm	37 mm
CH0080D	80 ml	67 mm	45 mm
CH0080E	100 ml	71 mm	50 mm
CH0080F	150 ml	82 mm	<i>5</i> 1 mm





#### **Buchner Funnels - Porcelain 1**

- Buchner funnel with straight sides above the perforated plate.Glazed inside and outside except the rim.
- Thick stem.

Code	Dia.	Recommended filler Paper Size
CH0462A	3.5 cm	27 mm
CH0462B	5 cm	40 mm
CH0462C	6 cm	50 mm
CH0462D	7.5 cm	70 mm
CH0462E	10 cm	90 mm
CH0462F	12.5 cm	110 mm
CH0462G	15 cm	130 mm
CH0462H	20 cm	175 mm
CH0462I	25 cm	230 mm
CH0462J	30 cm	260 mm



#### **Hirsch Funnels**

• Glazed with fixed perforated plate.

Code	Dia.
CH0465A	3 cm
CH0465B	4 cm
CH0465C 2	5 cm
CH0465D	7.5 cm
CH0465E	10 cm



#### **Gooch Crucibles**

- Perforated bottom.
- Glazed inside and outside with the exception of outside bottom surface and rim.

Code	Capacity
CH0509D 3	15 ml
CH0509E	30 ml
CH0509F	50 ml
CH0509G	140 ml









#### **Mortar and Pestle**

- Full porcelainconstruction
- Heavy duty construction resistant to chips and cracks
- Unglazed grinding surface for precise crushing and grinding
- Oversized pestles for easier grinding

Code	Outer Dia.	Capacity	
CH0540A	80 mm	60 ml	
CH0540B	105 mm	150 ml	
CH0540C	125 mm	275 ml	
CH0540D	155 mm	550 ml	
CH0540E	180 mm	900 ml	
CH0540F	200 mm	1500 ml	
CH0540G	230 mm	2000 ml	



#### Mortar and Pestle - Heavy pattern



- Full porcelainconstruction
- Deep form
- Heavy duty construction resistant to chips and cracks
- Unglazed grinding surface for precise crushing and grinding
- Oversized pestles for easier grinding

Code	Outer Dia.	Capacity
CH0541A	70 mm	50 ml
CH0541B	80 mm	70 ml
CH0541C	90 mm	150 ml
CH0541D	115 mm	275 ml
CH0541E	130 mm	400 ml
CH0541F	165 mm	750 ml
CH0541G	210 mm	1900 ml





- Replacement pestles made of porcelain
- Heavy duty construction resistant to chips and cracks
- · Grinding surface unglazed for precise grinding and crushing

Code	Length	
CH0543A	97 mm	
CH0543B	114 mm	
CH0543C	130 mm	
CH0543D	157 mm	
CH0543E	180 mm	
CH0543F	194 mm	
CH0543G	222 mm	





#### Caseroles

- Caseroles with lips
- Pouring spouts
- Porcelain handles.
- Fully glazed excluding rim.

Code	Capacity
CH0509A	65 ml
СН0509В	200 ml
CH0509C	500 ml



#### **Spotting Plates**

- Made of porcelain
- Glazed on top and sides
- Flat bottom
- · Excellent chemical resistance

Code	Specs
CH0542A 2	6 cavity - Porcelain
CH0542B 3	12 cavity - Porcelain
CH0542E	3 cavity - Porcelain
CH0542F	9 cavity - Porcelain



#### Porcelain Spatula

- Made of porcelain
- Fully glazed
- One end spatula and other end spoon

Code	Length	
CH196017	100 mm	
CH196018	125 mm	
CH196019 4	145 mm	
CH196020	165 mm	
CH196021	200 mm	
CH196022	225 mm	





## **GLASSWARE**

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Dishes.	
Bottles	
Petri Dishes.	
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Boiling Flask	
Distilling Flask	
Kjeldahl Flask	
Filter Funnels	
Measuring Scoop & Gas Jars	
Volumetric Flasks	
Burettes	
Graduated Cylinders	
Kjeldahl Flask	
Pipettes	
Filteration Assembly	
,	
Dropping Funnels	
Separating Funnels	
Condensers	
Adapters	
Glass/Plastic Stoppers & Joint Clips	
Kipp's Gas Generator & Gas Preparation Kit	
Soxhlet Apparatus	
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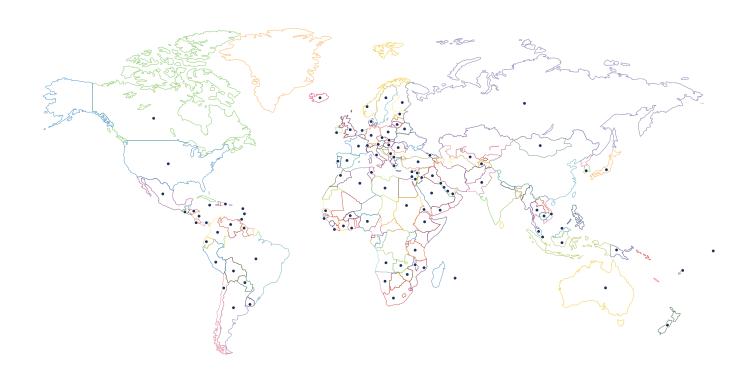
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