

# Burettes



## Burettes, Sofnol, auto zero, pinch valve, class B

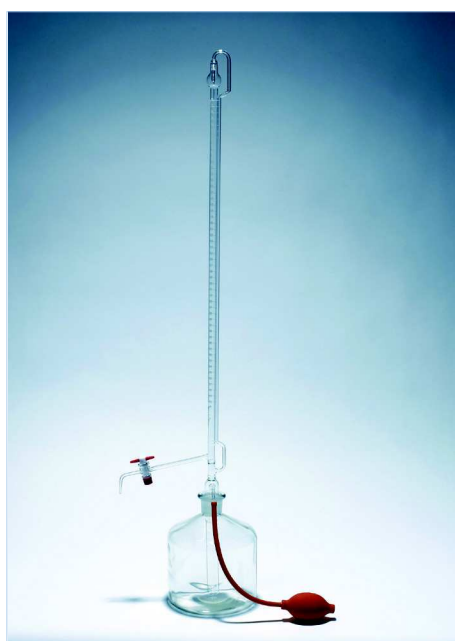
**MBL®**

- Complies with ISO 385
- Easy filling and automatic zero
  - Squeeze the polyethylene bottle to fill burette
  - Release pressure to allow excess liquid to drain back into bottle and set the burette to zero
- Easy to read blue enamel graduations
- Manufactured from borosilicate glass
- With simple rubber tube and pinch valve for low cost replacement

Product Code	Capacity (ml)	Grads. (ml)	Tol. (+/- ml)	Reservoir bottle capacity (ml)	Pack qty.
BRB004	10	0.1	0.10	500	1
BRB006	20	0.1	0.10	1000	1

## Replacement parts

Product Code	Description	Pack qty.
3299/04	500ml Polyethylene reservoir bottle	1
3299/06	1000ml Polyethylene reservoir bottle	1
BRB042	Rubber pinch valve and glass jet	5
BRB256	Glass jet only	5



## Burettes, automatic, PTFE key, class AS

**PYREX®**

- Complies with ISO 385 and DIN 12700
- With automatic zero facility
- Simple operation
  - To fill burette apply a slight positive pressure to lower side-arm
  - To set zero, release pressure to allow excess liquid to siphon back into the bottle
- Burettes manufactured from chemically resistant Pyrex® borosilicate glass
- White enamel graduations
- 1.5mm bore PTFE key stopcock
- Burettes and accessories should be ordered separately

Product Code	Capacity (ml)	Grads. (ml)	Tol. (+/- ml)	Pack qty.
3296/02AS	10	0.02	0.02	1
3296/04AS	25	0.05	0.03	1
3296/06AS	50	0.10	0.05	1




*All Automatic burettes feature a 29/32 cone.*

## Burettes, automatic, PTFE key, class AS, Schellbach PYREX®

- Complies with ISO 385 and DIN 12700
- With automatic zero facility
- Burettes manufactured from chemically resistant Pyrex® borosilicate glass and feature a 29/32 Quickfit® cone
- Blue enamel graduations with Schellbach stripe
- Schellbach burette tube with vertical white stripe and central blue ribbon
  - facilitates accurate reading of the meniscus
  - exact position of the meniscus is clearly defined where the blue ribbon splits into a wide and narrow band
- 1.5mm bore PTFE key stopcock

Product Code	Capacity (ml)	Grads. (ml)	Tol. (+/- ml)	Pack qty.
3396/02AS	10	0.02	0.02	1
3396/04AS	25	0.05	0.03	1
3396/06AS	50	0.10	0.05	1

 Burettes and accessories should be ordered separately.



## Burettes, automatic, PTFE key, class AS, Schellbach, PYREX® with intermediate stopcock

- Complies with ISO 385 and DIN 12700
- With automatic zero facility
- Intermediate stopcock facilitates easy drainage of liquid back into reservoir
- Burettes manufactured from chemically resistant Pyrex® borosilicate glass and feature a 29/32 Quickfit® cone
- Blue enamel graduations with Schellbach stripe
- Schellbach burette tube with vertical white stripe and central blue ribbon
  - facilitates accurate reading of the meniscus
  - exact position of the meniscus is clearly defined where the blue ribbon splits into a wide and narrow band
- 1.5mm bore PTFE key stopcock

Product Code	Capacity (ml)	Grads. (ml)	Tol. (+/- ml)	Pack qty.
3496/02AS	10	0.02	0.02	1
3496/04AS	25	0.05	0.03	1
3496/06AS	50	0.10	0.05	1

 All automatic burettes feature a 29/32 Quickfit® cone.



# Burettes



## Automatic burette accessories

Product Code	Description	Pack qty.
3297/12	2000ml glass reservoir with 29/32 joint	1
3297/14AS	Rubber blowing ball to fit Class AS Auto burettes	1



2L reservoir is manufactured from soda-lime glass.



## Burettes, acrylic, with PMP/PE stopcocks, class B



- Acrylic construction for strength and transparency
- Graduations are screen printed in black to ISO 385 Class B accuracy
- Suitable for use in educational laboratories especially where breakages often occur
- Unaffected by most dilute aqueous solutions, however unsuitable for use with organic solvents
- Turning the stopcock through 90° makes it suitable for left or right handed use
- Stopcocks can be removed for easy cleaning

Product Code	Capacity (ml)	Grads. (ml)	Tol. (+/- ml)	Pack qty.
BDH112T	25	0.1	0.1	1
BDH118T	50	0.1	0.1	1
BDH124T	100	0.2	0.2	1

## Burettes, acrylic, spares

Product Code	Description	Pack qty.
SWQ030TAR	Spare stopcock for BDH118T & 124T	1
SWQ028T	Spare stopcock for BDH112T	1



\*See chemical resistance chart in the technical section for more details.