

Glassco burettes are manufactured from ASTM E-438, Class A, TYPE 1 Boro 3.3 heat resistant glass which meet DIN/ISO 385 and USP standards.

- Calibrated to deliver (TD, EX) 20° C
- Manufactured from precision bore tubing for accuracy
- With Schell batch tubes for accurate reading of meniscus
- Calibrated on computer controlled machines
- Rechecked on the quality control centre for highest accuracy
- · Class AS come with conformity batch certificate and with individual work certificate
- Printed in blue colour, waiting time of 30 seconds
- The CLASS-B burettes are printed in amber colour and have no waiting time

Download your certificate now:

www.glasscolabs.com

The burettes come with 4 different kind of stopcocks Glass Stopcock, PTFE Needle Valve Stopcock, PTFE Key Stopcock and Detachable Stopcock.

Burettes with glass stopcock in Schellbach stripe, Class AS

- · With Individual work Certificate
- · Compliance with DIN ISO 385 and USP standard
- Printed in blue colour
- · Schellbach stripe for accurate menscus reading



Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
110.223.01	10	0.05	0.03	1
110.223.02	25	0.1	0.05	1
110.223.03	50	0.1	0.05	1
110.223.04	100	0.2	0.1	1

Burettes with glass stopcock in Schellbach stripe, Class AS

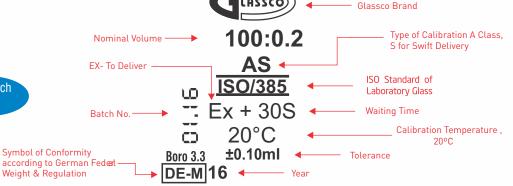
- · With Batch Certificate
- Compliance with DIN ISO 385 and USP standard
- · Printed in blue colour
- Schellbach stripe for accurate menscus reading

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
110.202.01A	10	0.05	0.03	1
110.202.02A	25	0.1	0.05	1
110.202.03A	50	0.1	0.05	1
110.202.04A	100	0.2	0.1	1



GLASS





Burettes with glass stopcock in clear glass Class AS

- With Individual work Certificate
- Compliance with DIN/ISO 385 and USP standard
- Printed in blue colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
111.223.01	10	0.05	0.03	1
111.223.02	25	0.1	0.05	1
111.223.03	50	0.1	0.05	1
111.223.04	100	0.2	0.1	1



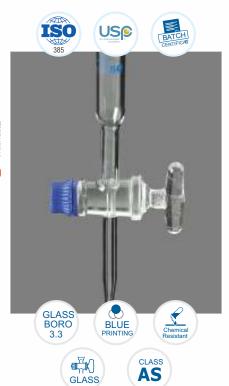


Burettes with glass stopcock in clear glass Class AS

- · With Batch Certificate
- Compliance with DIN/ISO 385 and USP standard
- Printed in blue colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
111.202.01	10	0.05	0.03	1
111.202.02	25	0.1	0.05	1
111.202.03	50	0.1	0.05	1
111.202.04	100	0.2	0.1	1







Burettes Class B, with Glass Stopcock • Compliance with DIN/ISO 385 standard

- With Glass Stopcock
- Printed in Amber colour



Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
110.224.01	10	0.05	0.05	1
110.224.02	25	0.1	0.10	1
110.224.03	50	0.1	0.10	1



CLASS **AS**



- With Individual work Certificate
- Compliance with DIN/ISO 385 and USP standards
- · Printed in blue colour
- · Schellbach stripe for accurate menscus reading

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
112.223.01A	10	0.05	0.03	1
112.223.02A	25	0.1	0.05	1
112.223.03A	50	0.1	0.05	1
112.223.04A	100	0.2	0.1	1





Burettes with PTFE needle valve stopcock in Schellbach stripe, Class AS

- · With Batch Certificate
- Compliance with DIN/ISO 385 and USP standards
- Printed in blue colour
- · Schellbach stripe for accurate menscus reading

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
112.202.01A	10	0.05	0.03	1
112.202.02A	25	0.1	0.05	1
112.202.03A	50	0.1	0.05	1
112.202.04A	100	0.2	0.1	1



ISO

GLASS BORO

USP

BLUE PRINTING

CLASS **AS**









- With Individual work Certificate
- Compliance with DIN/ISO 385 and USP standards
- Printed in blue colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of	
113.223.01	10	0.05	0.03	1	
113.223.02	25	0.1	0.05	1	
113.223.03	50	0.1	0.05	1	
113.223.04	100	0.2	0.1	1	







Burettes with PTFE needle valve stopcock Class AS, clear glass

- With Batch Certificate
- Compliance with DIN/ISO 385 and USP standards
- Printed in blue colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
113.202.01	10	0.05	0.03	1
113.202.02	25	0.1	0.05	1
113.202.03	50	0.1	0.05	1
113.202.04	100	0.2	0.1	1



Burettes Class B with PTFE Needle valve stopcock

- Compliance with DIN/ISO 385 standard
- PTFE Needle valve stopcock
- Printed in Amber colour



Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
112.224.01	10	0.05	0.05	1
112.224.02	25	0.1	0.10	1
112.224.03	50	0.1	0.10	1

Burettes with PTFE key stopcock, in Schellbach stripe, Class AS

- With Individual work Certificate
- Compliance with DIN ISO 385 and USP standard
- Printed in blue colour
- · Schellbach stripe for accurate menscus reading

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
114.223.04A	10	0.05	0.03	1
114.223.05A	25	0.1	0.05	1
114.223.06A	50	0.1	0.05	1
114.223.07A	100	0.2	0.1	1











Burettes with PTFE key stopcock, in Schellbach stripe, Class AS

- · With Batch Certificate
- · Compliance with DIN ISO 385 and USP standard
- Printed in blue colour
- · Schellbach stripe for accurate menscus reading

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
114.202.04A	10	0.05	0.03	1
114.202.05A	25	0.1	0.05	1
114.202.06A	50	0.1	0.05	1
114.202.07A	100	0.2	0.1	1















Burettes with PTFE Key stopcock clear glass, Class AS

- With Individual work Certificate
- Compliance with DIN/ISO 385 and USP standards
- Printed in blue colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
115.223.01	10	0.05	0.03	1
115.223.02	25	0.1	0.05	1
115.223.03	50	0.1	0.05	1
115.223.04	100	0.2	0.1	1



BLUE PRINTING

> CLASS **AS**



Burettes with PTFE key stopcock clear glass, Class ${\sf AS}$

- With Batch Certificate
- Compliance with DIN ISO 385 and USP standards
- Printed in blue colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
115.202.01	10	0.05	0.03	1
115.202.02	25	0.1	0.05	1
115.202.03	50	0.1	0.05	1
115.202.04	100	0.2	0.1	1

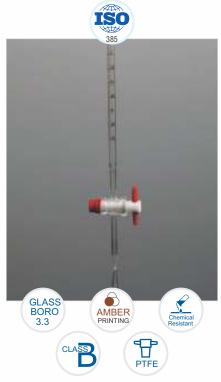
GLASS BORO 3.3

PTFE

Burettes Class B with PTFE Key Stopcock • Compliance with DIN/ISO 385 standard • Printed in Amber Colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
114.224.01	10	0.05	0.05	1
114.224.02	25	0.1	0.10	1
114.224.03	50	0.1	0.10	1



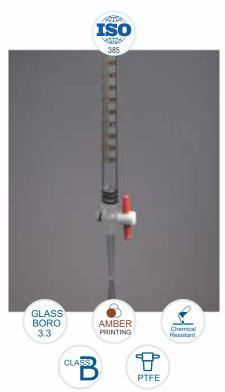


Burettes, Economy Model, Class B with Detachable Stopcock PP with PTFE Key

- Compliance with DIN/ISO 385 standard
- Printed in Amber Colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
109.224.03	50	0.10	0.10	1







Burettes with PTFE detachable stopcocks in Schellbach stripe, Class AS

- With Individual work Certificate
- Compliance with DIN ISO 385 and USP standards
- Printed with blue colour
- · Schellbach stripe for accurate menscus reading

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
117.223.01A	10	0.05	0.03	1
117.223.02A	25	0.1	0.05	1
117.223.03A	50	0.1	0.05	1







BLUE PRINTING

AS

Burettes with PTFE detachable stopcocks in Schellbach stripe, Class AS

- · With Batch Certificate
- Compliance with DIN ISO 385 and USP standards
- · Printed with blue colour
- · Schellbach stripe for accurate menscus reading

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
117.202.01A	10	0.05	0.03	1
117.202.02A	25	0.1	0.05	1
117.202.03A	50	0.1	0.05	1





GLASS BORO 3.3

PTFE

Burettes with PTFE detachable stopcock clear Glass , Class AS

- With Individual work Certificate
- Compliance with DIN/ISO 385 and USP standards
- Printed in blue colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
117.223.01	10	0.05	0.03	1
117.223.02	25	0.1	0.05	1
117.223.03	50	0.1	0.05	1







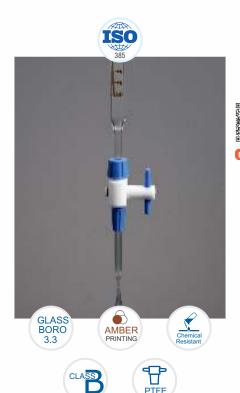
Burettes with PTFE detachable stopcock clear Glass Class AS

- · With Batch Certificate
- Compliance with DIN/ISO 385 and USP standards
- Printed in blue colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
117.202.01	10	0.05	0.03	1
117.202.02	25	0.1	0.05	1
117.202.03	50	0.1	0.05	1







Burettes Class B with PTFE Detachable Stopcock

- Compliance with DIN/ISO 385 standard
- Printed in Amber Colour

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
117.224.01	10	0.05	0.05	1
117.224.02	25	0.1	0.10	1
117.224.03	50	0.1	0.10	1



WHITE PRINTING

PMMA



Burette

- Transparent acrylic body and a leakproof stopcock made fitted with a self lubricating PTFE plug
- Each Burette is individually calibrated to give maximum accuracy
- Acrylic body is unaffected by dilute mineral acids & bases except Hydrofloric Acid & Ammonium Hydroxide
- The pH range of 1-14 is ideal and can be used up to 5% wt/wt of acids or 30 % bases.
- Polymethyl Methacrylate / TPX

Item Code	Capacity (ml)	Pack of
103.303.01	25	10
103.303.02	50	10
103.303.03	100	10

GLASS BORO 3.3

PTFE

ASTM-Burettes

Burette Serilaized/Cer tified, CLASS-A, with PTFE Key Stopcock

- Calibrated to meet ASTM E-287 Specifications
- · Each burette is individually serialized
- · Supplied with certificate of identification and capacity
- Traceable to NIST standards
- The burettes is printed in blue enamel.

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
115.451.01	10	0.05	0.02	1
115.451.02	25	0.1	0.03	1
115.451.03	50	0.1	0.05	1
115.451.04	100	0.2	0.1	1









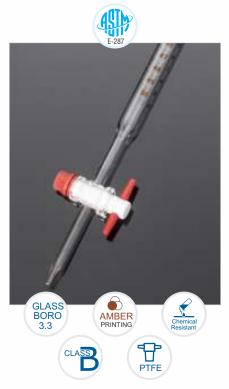
Burette Unserialized Class A, With PTFE Key Stopcock

- Calibrated to meet ASTM E 287 Specifications
- Calibrated according to class A norms and accordingly a batch certificate is issued
- The burettes is printed in blue enamel

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
115.452.01	10	0.05	0.02	1
115.452.02	25	0.1	0.03	1
115.452.03	50	0.1	0.05	1
115.452.04	100	0.2	0.1	1







Burette Class-B, with PTFE Key Stopcock, to me et ASTM E 287 Specifications.

- These Burettes are suitable for use in schools and institutional laboratories not requiring the accuracy of CLASS-A
- These are printed in amber colour enamel



Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
114.424.01	10	0.05	0.04	1
114.424.02	25	0.1	0.06	1
114.424.03	50	0.1	0.10	1

Brush, Burette





593.303.07 Burette Brush Nylon 50	

Fisher Clamp

- Moulded in Polypropylene making it completely corrosion proof
 The spring loaded jack in the middle provides a vice like grip to the Burette and prevents it from slipping
- Two tapered wedges are provided to ensure firm grip on rods having dia 1/2" or 3/8"
- Made from Polypropylene

Item Code	Туре	Pack of
112.303.01	Fisher Clamp - Single	12
112.303.02	Fisher Clamp - Double	6





Burette Clamp

- Made of Aluminium, die casted, blue painted, black rubber sleeves for firm gripping of burettes.
- With adjustable clamps to hold upto 30 mm, spring type, thumb screw key for retort rods upto 16 mm dia.

Item Code	Туре	Pack of
394.303.01	Single	12
394.303.02	Double	6







Burette Clamp, Mild Steel • Mild Steel

- Chrome Coated,
- Fisher Type with Boss Head, Single

Item Code	Туре	Max. Temp.	Pack of
318.303.01	PVC Sleeve	80°C	12
318.303.02	Silicon Sleeve	280°C	12





Burette Clamp, Mild Steel

- Mild Steel
- Black Powder Coated,
- Fisher Type with Boss Head, Single



Item Code	Туре	Max. Temp.	Pack of
319.303.01	PVC Sleeve	0°08	12
319.303.02	Silicon Sleeve	280°C	12

Burette Clamp, Mild Steel • Mild Steel

- Chrome Coated,
- Fisher Type with Boss Head, Double

Item Code	Туре	Max. Temp.	Pack of
320.303.01	PVC Sleeve	80°C	6
320.303.02	Silicon Sleeve	280°C	6





Burette Clamp, Mild Steel

- Mild Steel
- Black Powder Coated,
- Fisher Type with Boss Head, Double

Item Code	Туре	Max. Temp.	Pack of
321.303.01	PVC Sleeve	80°C	6
321.303.02	Silicon Sleeve	280°C	6





Glassco burettes are manufactured from ASTM E-438 TYPE 1 CLASS A BORO 3.3 heat resistant glass which meet DIN ISO 385 standards. Each and every piece is calibrated to deliver (TD, EX) $+20^{\circ}$ C. All A CLASS burettes are manufactured from precision bore tubing for accuracy. These burettes come with PTFE Needle Valve Stopcock. These all AS class burettes come with Batch Certificate, and Accessories like Bottle and Rubber below. The printing of the burettes is done in blue colour for better visibility. These Burettes are also offered in Schellbach printing which helps in accurate reading of meniscus.

New Design: The automatic burrette features a detachable stopcock arm to facilitate, easy cleaning, replace and packaging



Automatic Burette in Schellbach stripe, Class AS

- · With Batch Certificate
- With Intermediate PTFE Stopcock
- · Complies with DIN/ISO 385 standard
- · Schellbach stripe for accurate menscus reading



Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
118.246.01	10	0.05	0.02	1
118.246.02	25	0.1	0.03	1
118.246.03	50	0.1	0.05	1





Accessories like bottle & rubber below or der separately (For reference go to page no 74-75)

Ps: These buret tes can also be supplied in amber color. Please ask for the same separately



8

WHITE

AS

Automatic Burette in Schellbach stripe, Class AS

- · With Batch Certificate
- Without Intermediate PTFE Stopcock
- · Complies with DIN/ISO 385 standard
- Schellbach stripe for accurate menscus reading



Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
118.245.01A	10	0.05	0.02	1
118.245.02A	25	0.1	0.03	1
118.245.03A	50	0.1	0.05	1





Accessories like bottle & rubber below or der separately (For reference go to page no 74-75)

Ps: These burettes can also be supplied in amber color. Please ask for the same separately

BORO

Automatic Burette, Class AS

- · With Batch Certificate
- With Intermediate PTFE Key Stopcock
- Complies with DIN/ISO 385 standard

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
118.256.01	10	0.05	0.02	1
118.256.02	25	0.1	0.03	1
118.256.03	50	0.1	0.05	1



Accessories like bottle & rubber below or der separately (For reference go to page no 74-75)

Ps: These burettes can also be supplied in amber color. Please ask for the same separately







Automatic Burette, Class AS

- With Batch Certificate
- Complies with DIN/ISO 385 standard
- Without Intermediate PTFE Stopcock

Item Code	Cap. (ml)	Division	Tolerance (±ml)	Pack of
118.255.01	10	0.05	0.02	1
118.255.02	25	0.1	0.03	1
118.255.03	50	0.1	0.05	1



Accessories like bottle & rubber below or der separately (For reference go to page no 74-75)

Ps: These burettes can also be supplied in amber color. Please ask for the same separately





Automatic Burette, Unserialized

- · With Batch Certificate
- Compliance with ASTM E-287 Standard
- With Intermediate PTFE Key Stopcock And With Needle Valve Stopcock

- Companies	Item Code	Cap. (ml)	Grad Interval (ml)	Tolerance (±ml)	Pack of
	118.456.01	10	0.05	0.02	1
	118.456.02	25	0.1	0.03	1
	118.456.03	50	0.1	0.05	1

Accessories like bottle & rubber below or der separately (For reference go to page no 74-75)

Ps: These burettes can also be supplied in amber color. Please ask for the same separately

Bottles, For Automatic Burrete

Capacity (ml)

500

2000





w!	

118.272.01
118.272.02

ASTM SIZES

Item Code





Item Code	Capacity (ml)	Suitable for Burrete (ml)	N/S Size (mm)	Pack of
118.472.01	1000	10 & 25	24/40	1
118.472.02	2000	50	29/42	1

Suitable for

Burrete (ml)

10

25 & 50

WHITE PRINTING

Pack of

N/S Size (mm)

24/29

29/32

Chloroform Bellow with Cotton Net:

For use with automatic burettes

Item Code	Pack of
412.303.01	4





Atomizer Bulb:

Typically, an atomizer is used to dispense something in small, controlled amounts

Item Code	Pack of
413.303.01	4





Info@glasscolabs.com 75