



## Burettes

- Manufactured from 3.3 Low Expansion Borosilicate precision bore tubing
- Individually calibrated on automatic calibration machine for precision and high accuracy
- Graduation and inscriptions are printed with white enamel for increased visibility with dark solutions
- Choice of PTFE stopcock, Boroflo stopcock and Straight Bore Glass Stopcock
- Amber and blue enamel printed Burette can be supplied on request
- Compliance with highest quality standards according to **ISO/DIN 385**



Accuracy, reliability and durability are the essentials of a Burette. Only Borosil brand Burettes offer you these three benefits even after repeated usage, as they are made with a combination of the best material and workmanship. The highest quality precision bore tubing is selected to provide uniform and accurate graduations. Each Burette is individually calibrated on a fully automatic machine for precision and high accuracy. All graduations are marked in durable white enamel. The stopcock plugs are not interchangeable.

Boroflo Burettes fitted with Boroflo GP (General Purpose) screw thread stopcocks with PTFE keys offer the following operational advantages:

- Lubrication is never required, ensuring no seizure and no contaminating greases
- Excellent flow control that is important for Burettes
- The unique Fluon/glass seal ensures no leakage
- No springs or retaining devices makes it easy to dismantle and clean them
- Absence of ground surfaces results in low absorption of radioactivity
- Consistent performance between 0°C and 50°C

Borosil offers Class A Burettes for accurate work



- Boroflo stopcocks have PTFE keys which do not require greasing
- This PTFE keys provide best drop control during titration process
- Due to unique needle shape of PTFE key, valve can be closed with gentle turn

- PTFE stopcocks have identical keys, hence matching the pairs is not require during cleaning
- PTFE is self lubricating hence keys do not require greasing

- Specially designed solid glass stopcocks are manufactured from 3.3 Low expansion borosilicate glass
- Glass stopcocks are perfectly grind, hence no leakage occur



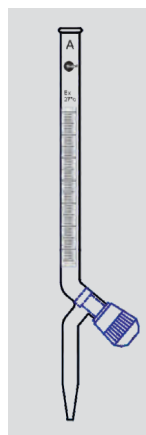
### 2121 - Burettes, Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread Stopcocks With PTFE Keys, Accuracy As Per Class A, With Batch Certificate

- Complies with ISO / DIN 385
- Calibrated at 20°C
- Generally used in Titration process
- Supplied with Boroflo stopcock with PTFE key that is highly resistant to chemical attack
- Individually tested for exact volume dispensed at 3 points on the scale
- No need to lubricate it as PTFE key is used

Product Code	Capacity ml	Graduation Interval ml	Tolerance ± ml	Quantity Per Case
2121006D	10	0.05	0.02	5
2121009D	25	0.1	0.05	5
2121012D	50	0.1	0.05	10
2121016D	100	0.2	0.1	5

\* Blue and Amber graduations can be supplied on request.

\* Individual calibration certificate can be provided on request



### 2122 - Burettes, Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread Stopcocks With PTFE Keys, Accuracy As per Class B

- Complies with ISO / DIN 385
- Calibrated at 20°C
- Supplied with Boroflo with PTFE key that is highly resistant to chemical attack
- No need to lubricate it as PTFE key is used
- Easy to dismantle and clean

Product Code	Capacity ml	Graduation Interval ml	Tolerance ± ml	Quantity Per Case
2122006D	10	0.05	0.05	10
2122009D	25	0.1	0.1	10
2122012D	50	0.1	0.1	10
2122016D	100	0.2	0.2	5

\* Blue and Amber graduations can be supplied on request.