

Three Port Liquid Flow Cell

The Three Port Liquid Flow Cell is a sealed, fixed pathlength cell designed for the analysis of oils and other liquids. The cell features Omni-fit reverse cone connecting ports suitable for use with 3.2 mm tubing. Capable of being pressurised to 30 psi (2 bar) the cell is a great addition to any routine analytical laboratory requiring the ability to flow their sample through a cell.

Key Features of the Three Port Liquid Flow Cell

- Semi-permanently sealed cell with 100 µm pathlength
- Wedged to suppress interference fringing
- 3 ports: 2 for flow & 1 for cleaning



Ordering Information

Complete Three Port Liquid Flow Cell

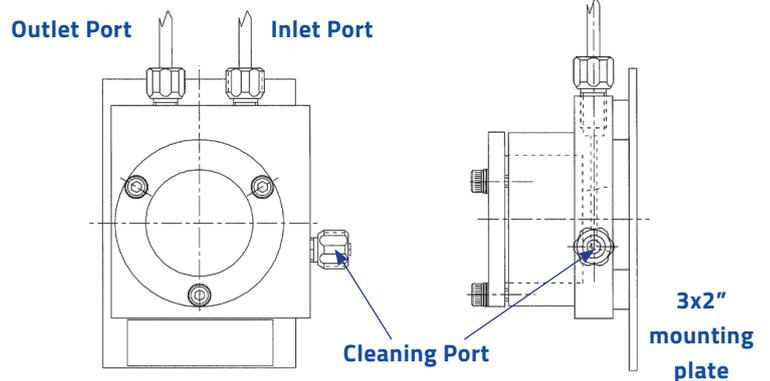
GS00625 Three Port Liquid Flow Cell

Spares and Consumables

GS10504 Adjustable Torque Wrench
 GS10588 2.5 mm A/F hex drive adapter head for M3 cap head bolts
 387-407 Replacement PTFE 100 µm spacer (wedged) for 3-port flow cell

Specification

Mounting System: 3x2 inch mounting plate, compatible with most spectrometers
 Cell Body: Stainless Steel
 Spacer: 100 µm, wedged PTFE
 Windows: ZnSe
 Fittings: Omni-fit Reverse cone for 3.2 mm pipe
 Maximum Pressure: 30 psi (2 bar)



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