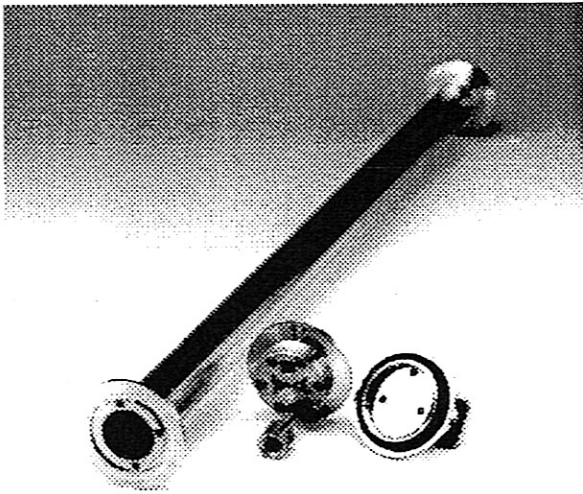


Long Path Gas Cell



Features

- 16-meter (0.8-m baspath) "White Cell" Optical Geometry
- Electropolished 316 Stainless Steel Cell Body
- 304 Stainless Steel Objective/Field Mirrors
- Mirrors: Gold-coated w/MgF2 Overcoat
- Sapphire Input & Output Windows
- Welded VCR Gas Fittings
- Kalrez™ O-Rings
- Energy Throughput >20%

Applications

- Laser Spectroscopy
- Electronic specialty gases
- Impurity analyses
- UV/VIS/NIR/IR

Options

- Band Heaters & RTD Temperature Sensors
- Fiber-Optic Collimation Units
- FC-C Connectors
- Purge Fitting
- Insulated

Ordering Information

- 32B100 LASR16™ Gas Cell, Viton O-Rings, adaptable to fiber-optics, unheated
- 32B400 LASR16™ Gas Cell, Kalrez O-rings, fiber-optic coplinators, heated, w/temp controller

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Finding the Path to Optimum Results

