

Gas Meter Accessories

geotech

Calibration Gases – Power Supplies – Cases – Replacement Parts



RAE Systems Calibration Stations

- AutoRAE 2 automatic testing, calibration, and charging systems
- AutoRAE 2 supports : ToxiRAE Pro, ToxiRAE Pro LEL, ToxiRAE Pro PID, ToxiRAE Pro CO₂, QRAE 3, MultiRAE Lite (Pumped), MultiRAE and MultiRAE Pro
- AutoRAE Lite automated bump and calibration stations
- AutoRAE Lite versions for ToxiRAE 3 and QRAE II



Rechargeable and Replacement Batteries

- Lithium-ion, NiMH, Lead Acid, and NiCd batteries
- Alkaline battery adapters
- Various brands available
- Meets manufacturer specs



Automotive Adapter Cable

- Connects vehicle cigarette lighter to MiniRAE™
- Connects vehicle cigarette lighter to a single battery charging station
- Allows either the PID or the spare battery to be charged



Tedlar® and ALTEF Gas Sampling Bags

- Connect to PID gas outlet port for sample collection
- Use for calibrations
- 1 to 3 liter capacity
- Choice of fitting options



Charcoal / Watertrap Filters

- Easily attached to inlet sampling probe assemblies
- Charcoal trap for zeroing before calibration
- Water trap to decrease humidity on lamp



Maintenance Kits

- Rubber o-rings
 - Replacement screws
 - Porous metal dust filters
- Contents of kits vary depending on meter type



Calibration Gases

- Gases available in various concentrations: Isobutylene, methane, CO₂, N₂, O₂, Nitrogen, Hexane, Benzene, Pentane and Zero Air
- Four-Gas calibration mixes for multi-gas models
- Available in 17, 29, 34, 58, 105 and 600 liter cylinders



Gas Flow Controllers

- Calibration gas regulators with flow controller
- Sizes available for 17, 34, 58, and 105 liter gas bottles
- Up to 1000 psi (69 bar)
- High quality construction for flawless operation



Electrodeless UV Discharge Lamps for Photoionization Detectors

- 10.6 eV
- 11.7 eV
- 9.8 eV
- Easily interchangeable lamp
- Hermetically sealed optical window
- Long operating life
- Low cost



Replaceable Toxic Gas and Combustible Gas Sensors

- Toxic gas sensors that measure in low parts per million (ppm)
- Combustible gas sensors that measure in percent volume
- Simple-to-replace plug-in sensors
- Interchangeable sensors for maximum flexibility
- Dozen plus specific toxic gas sensors



Hard-sided Waterproof Case

- Measures 10" L x 16" W x 6.5" H (25cm L x 40.6cm W x 16.5cm)
- Durable and waterproof
- Accommodates MiniRAE 3000, spare battery, filters, tool kit, flow controller, calibration gas and charging adapter.
- Ideal for rugged field conditions
- Custom cases available

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