

Helium / Oxygen Analyzers

For Mixed Gas Diving



MIXCHEK - Wall Mount



MIXCHEK - Portable

- Easy to read 3.5 digit LCD display
- Optional oxygen analysis with long life (35 month) sensor
- AC power adapter
- On / Off power switch
- Linearized output
- 1/8 NPT input and vent port
- Rugged dust tight housing with clear plastic door
- Solid state TC sensor

- Easy to read 3.5 digit LCD display
- Optional oxygen analysis with long life (35 month) sensor
- Operate for 150 hours on four C batteries with AC power adapter
- On / Off switch to conserve power
- Linearized output
- Waterproof plastic case
- Solid state TC sensor
- Long life (36 month) R-22DHO high output oxygen sensor drivers LCD directly
- 3/16" x 4 ft. sample line

Ranges: 0-100% Helium in N2 and/or O2

0-100% Oxygen in N2 and/or Helium

Accuracy: Helium / Oxygen $\pm 2\%$ of FS at constant temperature; $\pm 5\%$ over operating temperature range

Operating temp range: 0-40° C

Response time: 90% of final value in less than 7 seconds

Battery life: 150 hours

Built for reliability and performance

TELEDYNE ANALYTICAL INSTRUMENTS

A Teledyne Technologies Company

16830 Chestnut Street
City of Industry, California 91748, USA

TEL: 626-934-1500 or 888-789-8168

FAX: 626-934-1651 EMAIL: ask_tai@teledyne.com

www.teledyne-ai.com

Warranty

Instrument is warranted for 1 year against defects in material or workmanship

NOTE: Specifications and features will vary with application. The above are established and validated during design, but are not to be construed as test criteria for every product. All specifications and features are subject to change without notice.

