

UNI MULTI DOCK

For the UNI Sustainable and the UNI Disposable



KEY FEATURES

- Bump testing, calibration, configuration and data recording on a single platform
- User-friendly single-button operation
- Fast – up to 4 units bumped or calibrated simultaneously (on MP300T1)
- 100,000 calibration or bump record storage
- Portable, using battery power for up to 1000 bump tests
- Robust – All-in-one hard case



The UNI Multi Dock is a docking and calibration station for the UNI Sustainable and UNI Disposable Single Gas Detectors. The UNI Multi Dock is a docking station for four instruments. It provides the three functions of 1) semiautomated calibration or bump testing, 2) data downloading and 3) uploading instrument configuration. In addition, all calibrations and bump tests performed on the UNI Multi Dock are stored in onboard memory as a compliance record.

The docking station is designed to handle the most commonly measured gases such as oxygen (O₂), carbon Monoxide (CO), hydrogen sulfide (H₂S), ammonia (NH₃) hydrogen cyanide (HCN) and sulfur dioxide (SO₂). The UNI Multi Dock has rechargeable batteries and is portable for remote use.

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SPECIFICATIONS

Size	55.6 x 35.8 x 18.5 cm (21.9 x 14.1 x 7.3 in)
Weight	9.1 kg (20 lbs.)
Number of Units	Up to four (4)
Battery	Rechargeable Lithium battery, up to 1000 bump tests (4000 instrument tests) on a single charge
Temperature	-20°C to 50°C (-4°F to 122°F)
Humidity	5 to 95% relative humidity (non-condensing)
Event Log	100,000 Calibration or Bump records
Power & Communications Connection	USB (Type A)
Test Gas Supply	<ul style="list-style-type: none">• Cylinder (not included) & regulator inside Multi Dock• Built-in pump for air or test gas
Gas Connections	<ul style="list-style-type: none">• C-10 Demand-flow regulator and all gas supply connections included• Exhaust outlet hose barb for guiding toxic gases away from operator
Cylinder Specifications	<ul style="list-style-type: none">• Max 36.2 x 8.9 cm (14.25 x 3.5 in.)• Pressure ≤725 psi• CGA C-10 connection
Recommended Gases*	Oxygen, Carbon Multioxide, Hydrogen Sulfide, Ammonia, Hydrogen Cyanide, Nitric Oxide, Phosphine, Sulfur Dioxide, Methyl Mercaptan
Safety Certifications	For use in non-hazardous locations
Warranty	1 year

* Not recommended for reactive gases such as Chlorine, Chlorine Dioxide, Ethylene Oxide, Hydrogen Chloride, Hydrogen Fluoride, Nitrogen Dioxide, Ozone, and Phosphine.

FOR MORE INFORMATION

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Therefore, the specifications and features mentioned in this datasheet are subject to change without prior notice.

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