

PDM FAMILY MULTI BUMP & DOCKING STATION



KEY FEATURES

- User-friendly single-button operation
- Efficient because of wide operating temperature range
- Easy to transport
- Battery powered
- Automatic log storage

CE

The WatchGas PDM Family Bump & Docking Station keeps the monitor correctly configured and tested and fully functional. Bump testing portable monitors is becoming more and more prevalent in the market. Ensuring sensors are responding to a known concentration of gas remains the best way to verify the monitor has not become impeded.

WatchGas PDM Family Multi Bump & Docking Station provides bump testing, event management and calibration from a simple to use multi-unit station and gives fleet or safety managers the ability to update configurations on large fleets. It also maintains the all important event logs that demonstrates users are working within company requirements.

The PDM and PDM+ can be calibrated or bump tested manually. The Docking Station will automatically calibrate four devices simultaneously (up to 12 devices per minute), which reduces downtime and gas consumption.

DOCK SPECIFICATIONS

| | |
|------------------------------|---|
| Size | 47 x 41 x 22cm (18.50 x 16.14 x 8.66 in.) |
| Weight | 8.2kg (without gas cylinder) |
| Operating Temperature | +5°C + 40 °C (41 to + 104 °F) |
| Warranty | Full 2 years |
| Battery type | Rechargeable Lithium Ion |
| Battery life | 1,000 Bump Tests |
| LEDS | 5 red / green / orange LEDs (1 for each unit, 1 for power) |
| Memory | USB 8GB Standard |
| Log Capacity | Approximately up to 5 million tests (8GB, removable USB memory) |
| Tests Performed | Bump Test and Calibration |
| Information Stored | Automatically stores Bump/Cal Logs, Individual Monitor Event Logs, Firmware and Unit Configurations |
| Gases Available | CO, H ₂ S, O ₂ , NH ₃ , SO ₂ en H ₂ Please contact your WatchGas distributor for available calibration gases. |
| Unit Compatibility | Works with WatchGas PDM and PDM+ |
| Calibration Gas | Compatible with 36cm cylinders |
| Charging Adaptor | 12V, 3A |

ORDER INFORMATION

| ARTICLE NUMBER | DESCRIPTION |
|-----------------------|---|
| 7189179 | PDM Family Multi Bump & Docking Station |
| 7189172 A0177744 | PDM Family Mono Bump & Docking Station (Only in combination with demand flow regulator) |

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ACCESSORIES



IR-Link



Calibration Gases



Be sure to visit the WatchGas website
to explore our PDM Family Range

FOR MORE INFORMATION

www.watchgas.com
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WatchGas is dedicated to continuously improving its products.
Therefore, the specifications and features mentioned in this datasheet are subject
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