The WatchGas QGM 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 QGM 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 QGM 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.



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Key Features

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

DOCK SPECIFICATIONS

Size	52.5 x 43.7 x 21.3 cm
Weight (without gas cylinder)	11kg
Operating Temperature	5 ~ 40 °C
Warranty	2 years
Battery Type	Rechareable Lithium Ion
Battery Life	Up to 1.000 Bump Tests
LEDS	6 Blue LEDs for each bay, 3 color LED for power, Switch Back Light LED (Orange, Green)
Memory	USB 8GB Standard
Log Capacity	Approximately Up to 5 million tests (8GB, removable USB memory)
Tests Performed	Bump Test and Calibration
Information Stored	Bump/Calibration Logs, Individual Monitor Event Logs, Firmware and Unit Configurations
Gases Available	LEL (CH ₄), CO, H ₂ S and O ₂
Unit Compatibility	Works with QGM IR & QGM CAT
Calibration Gas	Compatible with 58L & 116L cylinders
Interface	Ethernet RJ-45(TCP/IP), 10Mb/s
Charging Adaptor	DC12.0V, 3A/h

ORDER INFORMATION FOR ACCESORIES

Description	Article Number
QGM Multi Bump & Docking Station	7189182
QGM Mono Bump & Docking Station	7189181
Only in combination with demand flow regulator	A0177744

ACCESSORIES



IR-Link



Calibration Gases



Check also our QGM range on the WatchGas website!

NOTES

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For more information www.watchgas.eu

info@watchgas.eu

Distributed by

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Watch Gas is dedicated to continuously improving its products. Therefore, the specifications and features mentioned in this datasheet are subject to change without prior notice.