

Dock DUO

DUO TRACER



DESCRIPTION

DUO TRACER Docking Station is designed to maximise the efficiency and performance of DUO TRACER devices. It supports simultaneous calibration and bump testing of up to four devices, significantly reducing maintenance time. The station automatically detects connected units and adjusts the flow rate for accurate and consistent testing. It also performs automatic firmware and configuration updates, ensuring that all devices operate with the latest settings.

KEY FEATURES

- **Zero and Span Calibration, Bump Test:** Calibrates and tests up to four DUO TRACER devices simultaneously.
- **Automatic Device Recognition and Flow Control:** Automatically detects connected devices and adjusts flow rate for precise testing.
- **Firmware and Configuration Updates:** Updates firmware and settings for both the docking station and connected devices.
- **Data Logging and Storage:** Stores event and certification data to USB or SD card for easy access.
- **User Configuration:** Adjust settings via IR Link for flexible configuration.
- **Wireless Communication Function:** Enjoy faster, more stable wireless connectivity with extended coverage and real-time performance
- **LCD Screen:** Intuitive touchscreen interface offers effortless control and interaction.
- **Wheeled design for effortless mobility:** It is designed with wheels to provide effortless mobility, no matter where life takes you.
- **User-friendly system compatibility:** Designed to be user-friendly, it's fully compatible with IR Link and GTG Cloud system.

SPECIFICATION

Model	Dock DUO
Dimension	530(W) x 435(H) x 240(D)mm
Weight	12.4kg *Without Gas Cylinder
Operation Temperature	+5°C to +40°C (+41°F to +104°F)
Warranty	Full 2 years
Battery Type	Rechargeable Lithium Ion
Battery Life	1,000 Bump Tests
LEDs	6 Blue LEDs for each unit(Unitx4), 3-color LED for power
Display	128*64(2.4") OLED
Button	4 Button
Memory	USB 16GB or 32GB Standard SD-Card 16GB or 32GB Standard
Log Capacity	32GB, removable USB memory/ 32GB, removable SD memory * Approximately Up to 20 million stored
Tests Performed	Bump Test and Calibration
Information Stored	Bump/Cal Logs, Individual monitor Event Logs, Firmware and Unit Configurations
Gases Available	O2+CH4/CO2, O2+ TOXIC, TOXIC+TOXIC
Unit Compatibility	Works with DUO TRACER
Calibration Gas	Compatible with 58L & 116L cylinders (Demand regulator use)
Charging Adaptor	12V, 3A
Interface	Ethernet RJ-45(TCP/IP), 10Mb/s Wi-Fi(802.11 b/g/n)
Certification	RCM(ACMA&RSM)

ACCESSORIES



Calibration Gas



Regulator