

QuantiFit²

Choose the unrivaled technology of **QuantiFit2** to **test “Anytime – Anywhere!”**



QuantiFit2 Specifications

- Calibration: NIST Traceable
- Input Voltage: 12VDC, Center Positive, 3A Max
- Power Supply: Universal, 100-240VAC, 50/60Hz 1A Max
- Operating Temperature: 5 to 45C
- Humidity Range: 20 to 80%, Non-Condensing
- Setup Memory: 20GB
- Size: (H) 11 x (W) 4.4 x (D) 15 inches
- Weight: 8.5 lbs
- Touchscreen: Capacitive Touch (800 x 480 pixel display)

Dynamic Range

- Leak Test Measurement: 2-5000 cc/min
- Resolution: 0.1 cc/min
- Fit Factor Computation: 6-53,000
- Resolution: 1

Pressure Sensor – Fit Testing

- Pressure Range: 0-20 in H₂O
- Resolution: 0.01 in H₂O
- Accuracy: $\pm 0.25\%$ FS
- Over Pressure Limit: 60 in H₂O
- Temperature Compensation: 15-30C

Pressure Sensor – Pump

- Pressure Range: 0-20 PSI
- Resolution: 0.1 PSI
- Accuracy: $\pm 2.5\%$ FS
- Over Pressure Limit: 60 PSI
- Temperature Compensation: 15-30C

Instrument Accuracy

- Challenge Pressure: $\pm 5\%$
- Leak Rate Measurement: $\pm 3\%$ or ± 3 cc/min (whichever is greater)

USB Interface

- 4 Type A Ports (Keyboard, USB Memory, Printer)
- 1 Type B Port (PC Communication)

Certifications

- UL61010-1/CSA C22.2
- EN 61326-1:2013
- FCC Part 15 Subpart B
- Industry Canada ICES-003 Issue 6

Warranty Instrument Coverage

- Two-Years Parts and Labor
- Accessory Coverage: One Year Parts and Labor.
- Technical Support: No charge phone support to original owner of instrument

+ Lifetime Powertrain Warranty

Standard Accessories

- Hard case with roller wheels, custom insert and retractable handle
- Power Cord, Triple Tube Assembly, PC USB Cable
- OHD Logic Software, Training Video and Operator's Manual on USB Flash Drive

OHD Logic Software

- PC Requirements: 1 GHz or better
RAM 1 GB or greater. Port Disc Space 16GB
- Operating System: Windows 10

Optional Accessories

- Fit Test Respirator Adapter, USB Printer, Fit Test Card Laminator Kit, Extended Warranty, Prepaid Service Contract, Battery Packs, Trigger Button

Contact Us:

OHDGLOBAL.com | Sales@OHDGLOBAL.com | +1 205.980.0180