

PHM-V1 MICROMANOMETER

PHM-V1 MICROMANOMETER

Measuring and adjusting air diffusers and valves

5 YEAR SWARRANTY

FEATURES AND BENEFITS

- Pressure and air flow measurements from air diffusers and valves
- PHM-V1 is doing all of the calculations and datalogging for you
- Accurate results with less time No calculator, manual or paper documentations needed
- PHM-V1 Manager software allows you to upload measuring results, add new valve data and create documentations efficiently on your computer
- Over 700 preprogrammed valve types from Fläkt Woods, Lindab, Halton, Swegon, Climecon, Uponor etc.
- You can also define K-values manually
- High quality product with 5-year warranty

INCLUDED ACCESSORIES

- PHM-V1 manual
- Calibration certificate
- PVC hose (2 pcs, 2 m)
- USB Mini B cable
- Fläkt Woods valve measurement kit
- USB flash drive containing the installation program

Made and patented in Finland

TECHNICAL SPECIFICATIONS

Range: -250...2550 Pa

Maximum overpressure: 30 kPa

Accuracy: +/- 1.4 % from reading

Compatible mediums: Air and non-aggressive gases

Power supply: 4 x AAA batteries or rechargeables

Connectors: Pressure hoses: male Ø 5.0 mm

USB: Mini B

Units on display: Pressure: Pa, mmH₂O, inchWC, mbar

Volume flow: I/s, m³/h, m³/s

Operating temp. range: -10 ... 50 °C

Can be used with pitot tube



HK INSTRUMENTS

Keihästie 7 FIN-40950 MUURAME FINLAND Phone. +358 14 337 2000 Fax. +358 14 337 2020 info@hkinstruments.fi www.hkinstruments.fi