

MPM-350 Manometer



Overview:

MPM-350 is a reliable and quick responding handheld manometer which can be used by usual operators and experts. You can monitor the differential pressure on LCD, record the data and save and recall the measured amounts on PC. You can change the pressure unit to Bar, mBar, kPa, mmHg, psi and other standard units very easily.

The device is widely applied in measuring the pressure of fans, air channels, differential pressure of filters and monitoring the gas content in the process of consumption.

Features:

- Large LCD
- Data Hold
- Differential and record mode
- USB port interface
- Reset and data adjustment
- Ability of recalibration
- Low battery indication & Auto power off

Parameter	Values
Measuring range	±350kPa
Accuracy	±0.3% FSO(at25°C)
Repeatability	±0.2% (Maximum ±0.5%FSO)
Linearity / hysteresis	±0.29%FSO
Response Time	Typically 0.5 s
Up overload indication	Err1
Down overload indication	Err2
Operating temperature	0~50°C
Interface	USB
Storage temperature	-10~60°C
Power supply	1.5V AAA battery*4
Weight	400g (battery included)

