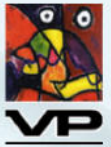


Ultrasonic thickness gauge

Improve now your compressed air flow measurements



The ultrasonic thickness gauge is capable of measuring the thickness of various materials. With the ultrasonic thickness gauge you can improve the accuracy of your compressed air flow measurements.

Measure the exact wall thickness of the pipe and thereby calculate the exact inner pipe diameter. The inner pipe diameter needs to be programmed in VP Instruments' mass flow meters. By configuring the right inner pipe diameter, your measurements will be more accurate.

Features:

- Capable of performing measurements on a wide range of materials, including metals, plastic, ceramics, and glass.
- Includes a transport case.
- High Accuracy.
- Integrated data logger.
- One universal probe for a wide measuring range.
- Stable data read out.



Technical Specifications:

Measuring range:	0.6..400 mm steel (depending on probe type)
Accuracy:	0.1 mm
Working temperature:	-10..50°C
Display:	Illuminated display (128 x 64 pixel)
Connections:	USB, probe
Power supply:	2 x LR6 / AA - primary cell
Operating time:	40 hours (backlight off)
Data logger:	Max. 10,000 readings
Size (L x W x H):	128 x 80 x 28 mm
Weight:	260 g
Protection class:	Device: IP65 Probe: IP67
Software:	For WinXP and VISTA32



VP INSTRUMENTS

www.vpinstruments.com
E: info@vpinstruments.com
T: +31 (0)15 213 1580
F: +31 (0)15 213 0669