Digital water flow portable test set

Series 6000 WFV



Features:

- Rugged transducer arrangement
- Damped steady readings
- Overpressure
- Low battery indication
- Usable in case with hanging strap
- Pockets for tubing & adaptor storage
- Calibration certificate

Suitable for Differential Pressure measurement across balancing valves, orifice plates, chiller etc in waterflow systems.

Flow rate can be related to D.P. using individual value charts/KV Values. All units are leak tested to 10 Bar and calibrated before dispatch. The unit comes complete with a calibration certificate, pair of binder adaptors and a padded carry case with a pocket arrangement for storage of the nylon tubing and female adaptors.

The instrument is useable in the carry case, the strap having a quick release break in the middle for convenience.

Simple to use, just turn on, zero, connect, flush, and close valve to read. Providing the line pressure does not exceed 10 Bar no damage can be incurred by the transducer arrangement, if one side only is accidentally pressurised. If the static pressure is exceeded, a warning light is illumined.

6000 WF/V Option: With isolating valves fitted on the manifold for 'in situ' zero check. Recommended for hot water systems. A tap adaptor accessory for cold water priming is available.

Chacification

Size and Weight

Calibration Period

6000 WF/V Option:



Specification	value
Range	0-199.9 KPa
Max. Line & single port	10 BAR G
overpressure	
Accuracy	Up to 20 KPa : ± 0.1KPa (1 Digit)
	Over 20 KPa: ±0.2 KPa or 0.5%
	which ever is greater
Battery Life	100 hours approx (2 x 9 volt PP3)
Transducer wetted parts	316 stainless steel

Value

280 x 110 x 50 mm: 0.9 KG

12 months

Distributed by:

Associated Instrument Repairs

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In the interest of product development and improvement the manufacturers reserve the right to amend specifications at any time without prior notice.

