

6011

HOME
PRODUCTS
CONTACT
LOCATION

PODDYMETER

Series 6000 WF
Digital water flow portable test set

Key points

- Rugged transducer arrangement
- Damped steady readings
- Overpressure warning light
- Lo-Bat 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 valve charts/KV values.

All units are leak tested to 10 Bar and calibrated before despatch. The unit comes complete with a calibration certificate, pair of binder adaptors and a padded carry case.

The instrument can be used in the carry case, the strap having a quick release break in the middle so it can be used as a hanging strap or loop around pipe work. There is a back pocket arrangement for storage of the nylon tubing & female adaptors.

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 done to the transducer arrangement, if one side only is accidentally pressurised. If the static pressure is exceeded, a warning light is illuminated.

Specification	Value
	Range 0 – 199.9 KPa (last digit = 0.1 KPa)
	Max. Line pressure 10 Bar G
	Max. Single port overpressure 10 Bar G
	Accuracy +/- 0.3 Kpa or +/- 0.5% whichever is greater
	Operating temperature range 0 – 50 DegC (at the transducer)
	Battery Life 100 hours approx (2 x 9 volt PP3)
	Transducer wetted parts stainless steel
	Size & weight 280 x 110 x 50 mm ; 0.9 KG
	Calibration period 12 months

Storage : It is good practice to protect all instrumentation from frost, but no damage should be encountered if the instrument is frozen and subsequently thawed out.

Draft data sheet, Initial price will be £595.00 Nett,ex-works including pair Binder adaptors

[Printer friendly version PDF](#)

website
design by:
Alan Dolby
Last Updated:
9-mar-12

Poddymeter Limited

Unit 2, Park Works, Borough Road, Kingston upon Thames, Surrey KT2 6BD, United Kingdom
Tel: 020 8546 9311 Fax: 020 8547 2325 www.poddymeter.co.uk E-MAIL: poddy.ltd@virgin.net

Copyright © 2005-12 PODDYMETER LTD