

## PDFM 5.1 Portable Doppler Flow Meter

Approximate shipping weight: 14 lbs / 7 kg

STANDARD FEATURES:

- PSE4 sensor strap-on, single head ultrasonic for 0.5" 180" (12.5 mm to 4.5 m) ID pipes or larger
- sensor cable 12 ft / 3.5 m shielded coaxial pair
- PC4 Sensor mounting kit with CC30 coupling compound and stainless steel clamps for pipes up to 32" (80 cm)
- enclosure portable ABS with rugged IP67 carry case
- display white, backlit matrix LCD
- calibration built-in 5-key programmer
- sensitivity adjustable cutoff
- damping keypad adjustable
- signal strength indication
- power input
   built-in NiMH battery for up to 18 hours operation
   external charger with 100-240VAC power input
- outputs 4-20mA, USB
- data logger fully programmable 300,000 point capacity
- 'Greyline Logger' PC software for Windows™
- 1 set cables 4-20mA and USB
- 1 Manual Installation and Operation

## **OPTIONS AND ACCESSORIES**

QTY	CODE	DESCRIPTION	
	PXC4	Sensor Cable Extension 50 ft / 15 m with connectors	
	PC4	Extra Sensor Mounting Kit with Couplant and SS clamps for pipes up to 32" (80 cm)	
	CC-SL30	Coupling Compound – Super Lube® Synthetic Grease 3.0 oz tube	
	CC-SL30HT	Coupling Compound for Fluid Temp. > 120°C (250°F) – Super Lube® Dielectric	
		Grease 3.0 oz tube	
	PSA	Replacement Charger with 100-240VAC Power Input	

Order Form

REPLACEMENT SENSORS (each with 12 ft. / 3.5 m shielded coaxial cable)

\* Provide Instrument Serial number when ordering replacements

PSE4 Standard Sensor for 0.5" (12.5 mm) ID pipes or larger

 RENTAL - By special arrangement with Greyline - Minimum billing: 1 month - 80% credit of rental towards purchase

 RENT
 Monthly Rate for standard model

Model P

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