

PDFM 5.1 Portable Doppler Flow Meter

Model

PDFM 5.1

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)	
	CC30	Coupling Compound - Water based Ultrasonic Couplant 112 g. (4 oz)	
	CC-SL30	Coupling Compound - Super Lube® 3.0 oz tube	
	AP1W-30	Coupling Compound - High Temperature Ultrasonic Couplant 112 g. (4 oz)	
	MNL	Additional Manuals (One supplied with each unit)	
	PSA	Replacement Charger with 100-240VAC Power Input	

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

* Provide Instrument Serial number when ordering replacements

QTY	CODE	DESCRIPTION	
	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

QTY	CODE	DESCRIPTION	
	RENT	Monthly Rate for standard model	