

Transmitter

Power supply	24 V DC \pm 20% 110 V AC \pm 15% 240 V AC \pm 15% Solar powered	24 V DC \pm 20% 110 V AC \pm 15% 240 V AC \pm 15% Solar powered	24 V DC \pm 20% 110 V AC \pm 15% 240 V AC \pm 15% Solar powered
Velocity	\pm20 m/sec. Bidirectional \pm 12 m/sec. Bidirectional	\pm20 m/sec. Bidirectional \pm 12 m/sec. Bidirectional	\pm20 m/sec. Bidirectional \pm 12 m/sec. Bidirectional
Display	2 lines, 16 characters LCD with backlight flow rate, velocity, totaliser	2 lines, 16 characters LCD with backlight flow rate, velocity, totaliser	2 lines, 16 characters LCD with backlight flow rate, velocity, totaliser
Units	User configurable English/Metric	User configurable English/Metric	User configurable English/Metric
Totaliser	FWD, NET, REV	FWD, NET, REV	FWD, NET, REV
Output – Analog	4 – 20 mA Std.*	4 – 20 mA Std.*	4 – 20 mA Std.*
Accuracy	\pm 1% of reading @ rate >0.5 m/sec.	\pm 0.5% of reading @ rate >0.5 m/sec.	\pm 0.5% of reading @ rate >0.5 m/sec.
Repeatability	0.2% of Span	0.2% of Span	0.2% of Span
Protection class	IP 65, IP 67	IP 65, IP 67	IP 65, IP 67
Dimensions	251X190X96 mm	500x400x300 mm	500x400x300 mm
Weight	< 2.5 kg	< 4.5 kg	< 6.5 kg
Security	Keypad lockout, access code enabled	Keypad lockout, access code enabled	Keypad lockout, access code enabled
Self diagnostic feature	Available	Available	Available
Facility to measure and display each path velocity	NA	Available	Available