LONG-LIFE PULSE OUTPUT **WATER METERS**

For Remote Rate Indication and Totalization

FTB4600 Series Starts at



- ✓ For Water Flows from 0.15 to 20 GPM
- Economical
- High Turndown Ratio
- ✓ Up to ±1.5% Rdg Accuracy

Designed for long-term water billing applications, the FTB4600 Series flowmeters are highly accurate and feature a high-frequency pulse output suitable for remote flow-rate indication or flow totalization. For economy, they have no local indication of the flow rate or total. The pulse output is compatible with OMEGA's DPF400 and DPF700 Series ratemeter/totalizers. All meters come with built-in strainers. locking nuts, gaskets, coupling pieces, and 1.5 m (5') of 3-conductor copper wire.

max flow: ±1.5% of rate: below 10% of

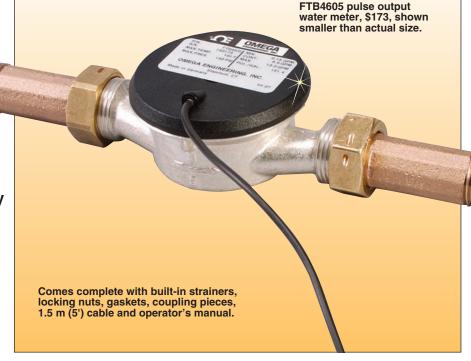
Fluid Temperature Range:

Wetted Parts: Brass body, stainless steel, polyimide (fiberglass), polypropylene, EPDM O-ring

Pulse Output: Requires 6 to 16 Vdc @ 10 mA max power; output requires

1.5 m (5') of cable

SPECIFICATIONS Technical Accuracy: From 10% of continuous to Books Available 🕏 continuous flow: 2% of rate Online! 0 to 88°C (32 to 190°F) books1.com **Pressure Drop** (at Continuous Flow Rate): 2.9 psid Max Pressure: 150 psig DPF700 Series ratemeter/totalizer/ batch controller, \$260. See page M-5. pull-up to positive DC voltage; includes Duty Cycle: 50-50



AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number) **Bronze Body Pulses** Flow Rate (GPM) Dimensions: mm (in) **Port** Weight per Model No. **Price** Min Cont. Max Lenath Height Width kg (lb) Gallon Size FTB4605 \$173 1/2" 0.15 6.6 13.0 110 (4.3) 70 (2.75) 70 (2.75) 0.5(1.1)151.4 FTB4607 3/4" 11.0 130 (5.13) 75.7 187 0.22 20.0 73 (2.9) 70 (2.75) 0.6(1.4)FW-0119 155 Reference Book: Flow Measurement

Comes complete with built-in strainers, locking nuts, gaskets, coupling pieces, 1.5 m (5') cable and operator's manual.

Ordering Examples: FTB4605, bronze body water meter, ½" port size, \$173.

FTB4607, bronze body water meter, 3/4" port size, \$187.

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