



FLECK

Pentair Water

PERFORMANCE BULLETIN

433

Bulletin No. _____

Product

Application

Service

General

news from **Pentair Water**

Introducing the New Commercial In-line Meter

Our new commercial in-line electronic meter is now available for order, offering an economical solution for commercial applications. Both 1" and 1.5" fittings are available for your specific application. The new meter is offered for configuration on the 2750, 2850, and 9500 control valves.



Features and Benefits:

- Glass Reinforced Polymer Housing Meets Rigorous Fleck Standards (250,000 pressure cycles @ 0-190 psi)
- High-Flow Turbine Meter with Ceramic Bearing
- Available with Brass or Plastic Connections
- 1", 1.25" and 1.5" Pipe Fittings in NPT, BSP, or Sweat Brass
- Configurable on the 2750, 2850, and 9500 or as an Accessory (See Part Numbers Below)
- Quick Connect Clips Allow Quick & Easy Installation

Meter Pulse Count: 80 Pulses/Gallon

Meter Accuracy Range: 1 - 50 GPM +/- 5%

Cv of Meter with 1.5" NPT Brass Connectors: 26 (Flow @ 1 Psi Drop)

Note: For 3200ET and NT timers pulse counts will be programmed using the generic (Non Fleck) flow meter option.

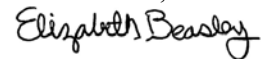
Part numbers are as follows:

| | |
|----------|--|
| 61560-01 | Meter Assy, w/1" NPT Plastic |
| 61560-02 | Meter Assy, In-Line, w/1" BSP Plastic Connector |
| 61560-03 | Meter Assy, In-Line, w/1 ¼" NPT Plastic Connector |
| 61560-04 | Meter Assy, In-Line, w/1 ¼" BSP Plastic Connector |
| 61560-05 | Meter Assy, In-Line, w/1" and 1 ¼" Sweat Connector |
| 61560-06 | Meter Assy, In-Line, w/1 ¼" & 1 ½" Sweat Connector |
| 61560-07 | Meter Assy, In-Line, w/1" NPT Brass Connector |
| 61560-08 | Meter Assy, In-Line, w/1" BSP Brass Connector |
| 61560-09 | Meter Assy, In-Line, w/1 ½" NPT Brass Connector |
| 61560-10 | Meter Assy, In-Line, w/1 ½" BSP Brass Connector |

As always, thank you for using Fleck controls.

Sincerely,

Pentair Water, Inc.



Elizabeth Beasley
Technical Communications