

# EZ-VIEW FLOWMETERS

**Capacities: 0.5 to 28 GPM of Water,  
0.5 to 28 GPM of Oil**

**TRODEX®**

## FL-9000 Series



- ✓ **±5% Full Scale Accuracy**
- ✓ **Direct Reading for Oil and Water**
- ✓ **NPT or Solder Fittings**
- ✓ **Polysulfone Construction**
- ✓ **Compact Size with Vertical Connections**
- ✓ **Large Easy-to-Read Scale**
- ✓ **Unique Spring Piston Mechanism**



The TRODEX® FL-9000 EZ-View flowmeters provide accurate, in-line indication of oil or water flow rates at an economical cost. These meters utilize a spring and piston mechanism within a polysulfone metering tube. The EZ-View meters are designed to mount in any position with no straight pipe runs required.

### SPECIFICATIONS

**Accuracy:** ±5% FS

**Repeatability:** ±1%

**Material:** Polysulfone, T300 series stainless steel spring, Buna flow indicator ring, Buna O-rings (on units with brass end fittings)

**Dimension:** 38.1 mm (1½") across flats;

**FL-9200:** 196.8 mm (7¾") L;

**FL-9000 and 9100:** 133 mm (5¼") L

**Connection:**

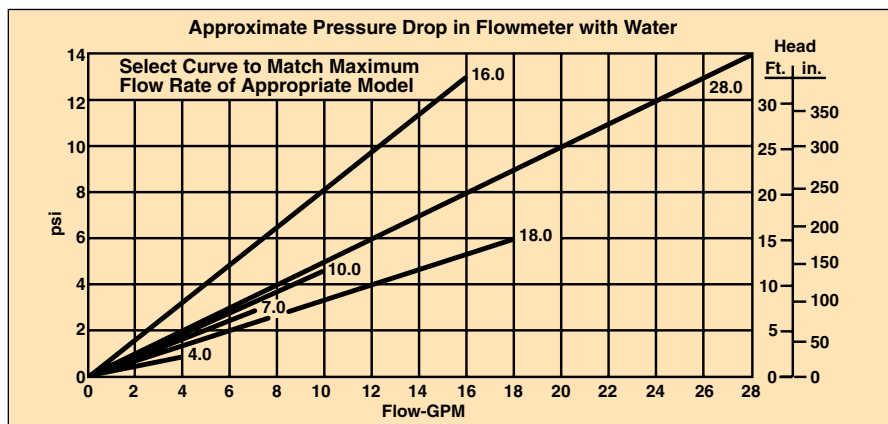
**FL-9200:** fits ¾" nominal (¾" OD) or 1" nominal (1½" OD) type M copper tubing; **FL-9000** and

**FL-9100:** 1 NPT male

**Maximum Temperature:**

121°C (250°F)

**Maximum Pressure:** 22.4 bar (325 psig)



### To Order

Model No. NPT Fitting		Ranges (GPM)	Model No. Solder Fitting	
Water	Oil*		Water	Ranges-Water (GPM)
FL-9004	FL-9104	0.5 to 4	FL-9204	0.5 to 4
FL-9007	FL-9107	1.0 to 7	FL-9207	1.0 to 7
FL-9010	FL-9110	1.0 to 10	FL-9210	1.0 to 10
FL-9016	FL-9116	1.0 to 16	FL-9216	1.0 to 16
FL-9018	FL-9118	3.0 to 18	FL-9218	3.0 to 18
FL-9028	FL-9128	4.0 to 28	FL-9228	4.0 to 28z

\* Specific Gravity = 0.376.

**Ordering Examples:** FL-9218, EZ-View water flowmeter, 3.0 to 18 GPM.

FL-9004, water flowmeter, 0.5 to 4 GPM.