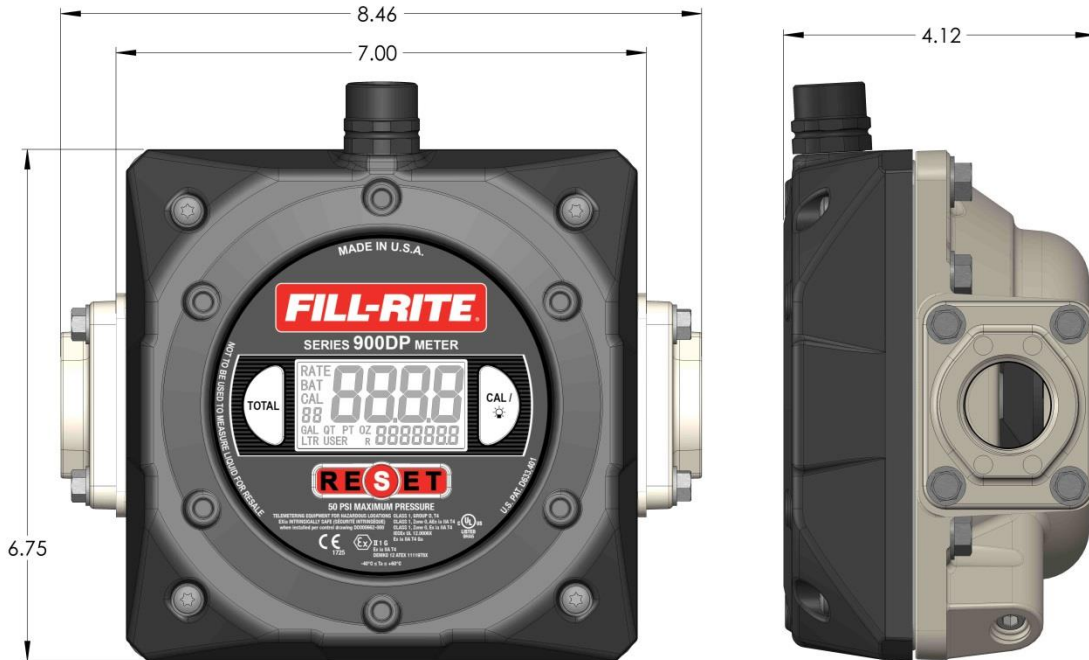


FILL-RITE®

The Most Trusted Name in Pumps and Meters

Series 900CDP Digital Meter with Pulser



Technical Information / Specifications

Accuracy: $\pm 1.25\%$ **Flow Rate:** 6 to 40 GPM (23 to 151 LPM) **Repeatability:** $\pm 0.25\%$

Pressure Rating: 50 psi

Calibrations Settings: Ounces, Pints, Quarts, Liters, Gallons, and one Special Unit of Measure option.

Resettable Counter: 4 digit resettable counter.

Master Totalizer: 7 Digit non-resettable totalizer, 7 digit resettable totalizer

Construction: Housing: Aluminum **Measurement System:** Nutating Disc **Seals:** Fluoroelastomer

Certifications: UL 25, UL 913 (UL and cUL), ATEX, CE, IECx, IEC (IEC 60079-0, 60079-11, 60079-26)

Fluid Compatibility

The 900DB series meter **IS compatible** with the following fluids:

Gasoline Biodiesel E15 Diesel Fuel Kerosene Mineral Spirits Heptane Hexane

The 900DB series meter **IS NOT compatible** with the following fluids:

Bleach Hydrochloric Acid Ink Sulfuric Acid Salt Water

Features and Benefits

Large, highly visible, easy to read display.

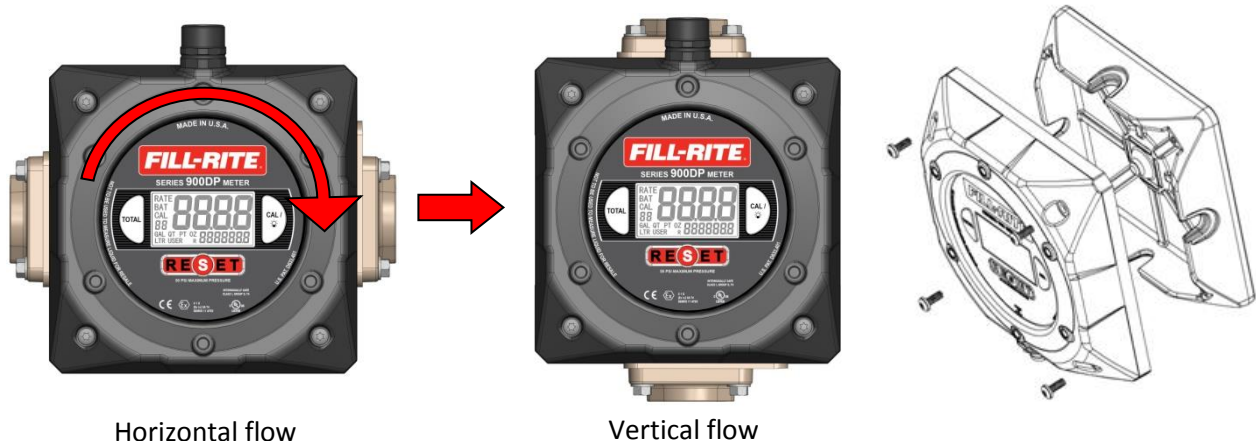
Powered by 2 "AA" batteries (expected 4 – 6 years of service life in normal use). External DC power available through Intrinsically Safe Barrier.

"Membrane" keypad keeps moisture out and provides excellent continuous seal to the elements, even in the harshest environments.

Operating Temperature Range: -40 ° - 176 ° F (-40 ° – 60 ° C).

Rotatable housing allows horizontal or vertical mounting (remove 4 Torx screws and rotate display).

NPT threads standard; BSPT threads available: NPT 1" & 1.5", BSPT 1" & 1.5".



Horizontal flow

Vertical flow

