

FILL-RITE®

The Most Trusted Name in Pumps and Meters

PIONEERING THE FUTURE.

SERIES 900D DIGITAL METER



A REVOLUTION IN DIGITAL METERING

Tuthill Transfer Systems—the company that provides unparalleled excellence in pump and metering technology—introduces the next innovation in digital metering systems. The Fill-Rite 900D series redefines the industry with features and capabilities not found in this classification of metering. With a large LCD display and a 60-percent improvement in metering accuracy over our current mechanical offerings, the Fill-Rite 900D offers the control you need over your fuel-metering process.

The 900D uses a nutating-disc metering technology in an aluminum housing that delivers more accurate metering and dependability with fewer mechanical parts.

Enhancing the flexibility of the 900D, the permanent and resettable totalizer maintains units used with the option of changing calibration with the simple push of a button, whether it's U.S., metric, or custom units. Totals are maintained indefinitely, even when the batteries are removed. The LCD eliminates issues with mechanical metering failure with an environmentally sealed electronics package.

As you've come to expect from all Fill-Rite products, the 900D is made from only the highest-quality materials. This provides longevity, durability, and reliability, even in the most extreme conditions and demanding situations.



Model 900D Digital Meter shown here on a FR711V AC pump. Nozzle coming soon.

STANDARD FEATURES

- Stand-alone configuration
- Works with diesel, kerosene, mineral spirits, and standard solvents and heptanes
- Flow rate of 6 to 40 GPM
- Accuracy +/-1.25%
- Repeatability +/-0.25% at calibrated flow rate
- Maximum pressure: 50 psi
- Operating temperatures from -10° to 180°F
- Large 3/4", four-digit LCD counter
- "Sleep mode" to reduce power consumption
- Seven-digit resettable and non-resettable totalizer
- Inlet/outlet 1" and 1.5" NPT and BSPT available
- Electronic head is easily removed and rotates every 90 degrees to suit customer needs
- Memory backup in case of power failure
- Measures in:
 - Gallons - Quarts - Pints
 - Ounces - Liters - User-defined units
- Two-year warranty
- Retrofit Kit number KIT900PF