



+/-1% accuracy rating

20 factory calibration presets



In-line Digital Turbine Meter For DEF / AdBlue / Anti-freeze / De-icing Fluid / Non-Potable Water / Chemicals

TT10 Series In-line Digital Turbine Meters

Flow 2-35 GPM (8-132 LPM)

+/-1% accuracy rating
1" inlet | 1" outlet NPT or BSPP threads
Impact damage resistance

User replaceable batteries (2 AA)
Easy field calibration | Memory backup
Install in-line, hose-end, or at the pump



- TT10PN **N** Engineered polymer meter only
- TT10PB **B** Engineered polymer meter only



800 Series Digital Meters

For Pesticides / Fertilizers / Diesel / DEF / AdBlue /
Crop, Gear & Motor Oils / Mild Acids / Soaps / Water

Flow 2-20 GPM (7-75 LPM)

+/-0.5% accuracy rating
1" inlet | 1" outlet NPT or BSPP threads
1-step calibration

Glass-filled polypropylene housing
Waterproof, corrosion resistant body
3/4" BSPP threads



Included Accessories | Max Pressure

825	N	Meter only 125 PSI (8.6 bar) (2) AA battery powered
825X700	N	Meter only, EPDM seals 125 PSI (8.6 bar) (2) AA battery powered
825D075BSPPS	B	3/4" BSPP threads 125 PSI (8.6 bar) (2) AA battery powered
825P	N	4-20 mA analog output, Pulse output, Power and signal cable 125 PSI (8.6 bar) (2) Lithium CR2032 batteries
850	N	Meter only 120 PSI (8.27 bar) (2) AA battery powered
850P	N	4-20 mA analog output, Pulse output, Power and signal cable 120 PSI (8.27 bar) (2) Lithium CR2032 batteries (Pictured below)

Series 850P (Bulk Air Detector Model)

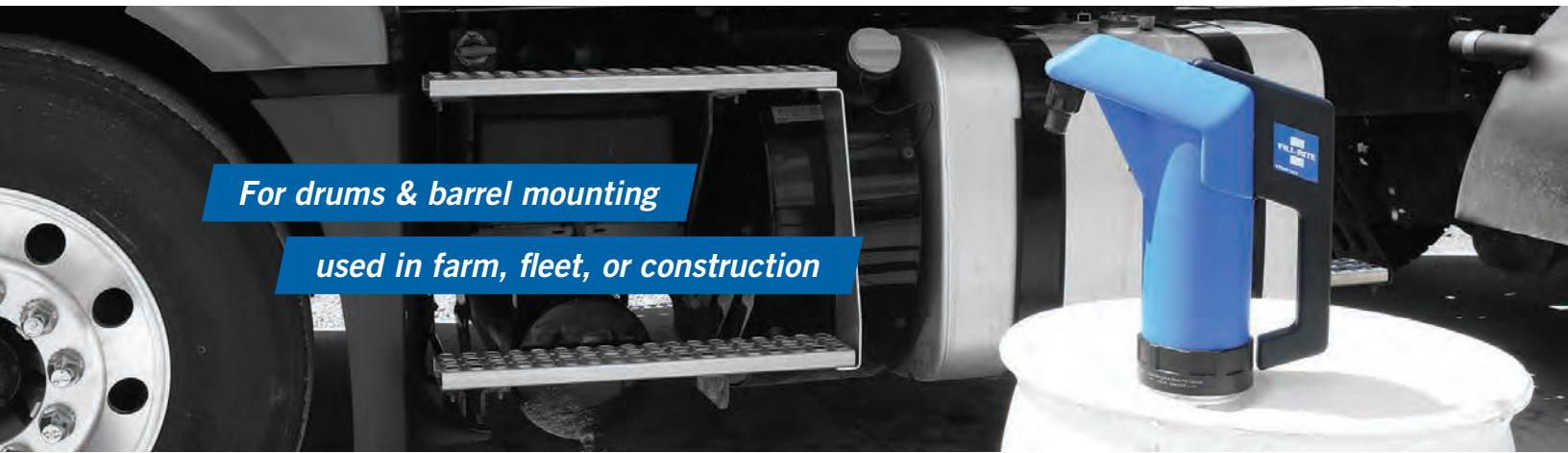
The 850 series meter offers all the great features of the 825, but also incorporates a mass air sensor that distinguishes between fluid and air. As a result, the 850 stops metering when you finish emptying a container, improving the accuracy by not metering the air. The "P" designation in the model number tells you this meter has pulse output, making it an excellent choice for batching, use with FMS and PLC systems, and remote monitoring.





Hand Pumps

For Hydraulic, Engine, & Gear Oils / Diesel / Anti-Freeze / Mild Acids / DEF / AdBlue / Degreasers



For drums & barrel mounting
used in farm, fleet, or construction

Air Operated Hand Pump

Flow 6.5 GPM (24.6 LPM) 2" NPT bung adapter
100 psi / 6.8 bar max pressure

FRAP32V **N** Telescoping suction pipe

Hand Lever Pump

Flow 11oz/stroke 2" NPT bung adapter
Polypropylene construction

FRHP32V **N** Telescoping suction pipe

Accessories

For Hydraulic, Engine, & Gear Oils / Diesel / Anti-Freeze / Mild Acids / DEF / AdBlue / Degreasers

Mounting Options

Stainless steel
For totes, drums, and barrels

- KITDFCB Cage IBC bracket, nozzle reservoir w/bracket
- KITDFDB Drum bracket (Pictured below), nozzle reservoir w/bracket
- KIT180MPPS IBC mounting plate



Accessories continued

Nozzles

Stainless steel or Non-metallic construction

FRDFM075C	H	DEF manual nozzle
FRDFA075B	H	DEF automatic nozzle
FRDFA075A	B	Premium DEF automatic nozzle (<i>Stainless steel</i>)
KITDFMN	H	DEF automatic nozzle with TT10PB meter assembly

Suction Pipes

30F1879	N	1/2" x 23" - 40 1/2" telescoping poly suction pipe
1200KTG7743	N	1" x 43" 3-piece PVC suction pipe
KIT180DTPS	H	Non-metallic dispense coupler and suction tube - 3/4" hose barb

Hoses

EPDM material
3/4" Bare ends

KITDFH05	5' 1.5 m (<i>Suction hose</i>)
KITDFH20	20' 6 m

Misc.

Accessories to accompany chemical dispensing systems

KITS05NDEF	Poly manual nozzle w/stainless steel spout, 8' 2.4 m hose, 6' 1.8 m suction hose
KIT180MAPS	Automatic nozzle, 12' 3.6 m hose, 6' 1.8 m suction hose, stainless steel mounting plate
KIT180MAMPS	825 digital meter, automatic nozzle, 12' 3.6 m hose, 6' 1.8 m suction hose, stainless steel IBC tote mounting plate
KITHA32V	8' 2.4 m hose w/ball valve tap
KITHA32VMN	8' 2.4 m hose, polypropylene manual nozzle w/stainless steel spout, hose bracket
KITDFNB	Plastic nozzle reservoir, nozzle reservoir bracket
MMNM075RPV	Non-metallic, 4-pin RPV dispense coupler
MMSS075RSV	Stainless steel 4-pin RSV dispense coupler
MMSS075EPV	Stainless steel 3-pin EPV dispense coupler



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