

Control Handles MR Meter (Mechanical Registry Meter)



Features

- 1 piece molded pointer knob is resistant to impacts
- No calibration required; precision machined metering chamber assures repeatable accuracy
- Viscosity and temperature change does not effect accuracy
- 33% improved performance over competitive mechanical meters
- 5-digit totalizer; keeps lifetime record of volume dispensed
- Easy access filter in swivel at meter inlet
- Swivel protective cover
- Unique 1/4 turn manual tip; fast, simple
- Flanged coupling; prevents leaks commonly found in competitive meters
- Ergonomic comfort handle

Fluids

- Synthetic and mineral based lubricants
- Gear Oil
- Hydraulic oil and fluids
- ATF
- Anti-freeze (Glycol)

Markets Served

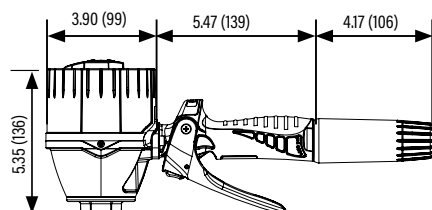
- Car and truck dealers
- Fast lube and maintenance shops
- Fleets
- Mining and construction
- Lube trucks
- Railroad and mass transit

See Dispense nozzle OD for important details

TECHNICAL DATA

| | |
|-----------------------|---|
| Units of measure | Gallons and Liters (in 0.01 increments) |
| Accuracy | +/- 0.65% |
| Flow Rate | 0.26 - 8 gal/min (1 - 30 l/min) |
| Maximum pressure | 1,450 psi (100 bar) |
| Swivel Inlet | 1/2" NPT(F) Swivel |
| Dispense Nozzle OD | Auto = 0.605" Manual 1/4 turn for OIL = 0.705" Manual 1/4 turn for ATF = 0.315" Verify ID of ATF fill port for compatibility |
| Operating Temperature | 14 °F to 140 °F (-10 °C - 60 °C) |
| Weight | 3.75 lb (1.7 kg) |
| Compatible Fluids | Oil, transmission fluid, hydraulic fluid, and anti-freeze |
| Wetted Materials | Aluminum, stainless steel, zinc alloy, Buna-N [®] , zinc plated steel and brass |
| Service Bulletin | SB 3096 |

Dimensions inches (mm)



| MODELS AVAILABLE | EXTENSION TYPE & NOZZLE | EXTENSION CODE U/M |
|---|---------------------------------------|--------------------|
| Verify ID of ATF fill port for compatibility. | | |
| 3330-189 | Rigid 1/4 turn-OIL | 3332-091 Qt |
| 3330-192 | Flex Memory 1/4 turn-OIL | 3332-093 Qt |
| 3330-196 | Flex Memory 1/4 turn-ATF, Anti-freeze | 3332-104 Qt |
| 3330-177 | Rigid 1/4 turn-OIL | 3332-091 L |
| 3330-180 | Flex Memory 1/4 turn-OIL | 3332-093 L |
| 3330-184 | Flex Memory 1/4 turn-ATF, Anti-freeze | 3332-104 L |
| 3330-202 | MR Bare | - L |
| 3330-203 | MR Bare | - Qt |