

# **Control Handles MR Meter (Mechanical Registry Meter)**



See Dispense nozzle OD for important details

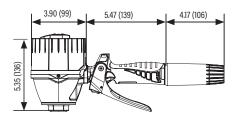


Gallons



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)





## **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

**EXTENSION** 

EXTENSION

- Fleets
- Mining and construction
- Lube trucks
- · Railroad and mass transit

AVAILABLE	TYPE & NOZZLE	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