

# 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



Gallons



Liters

3

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

MODELS AVAILABLE	EXTENSION TYPE & NOZZLE	EXTENSION CODE U/M
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Verify ID of ATF fill port for compatibility.

<b>3330-189</b>	Rigid 1/4 turn-OIL	3332-091	Qt
<b>3330-192</b>	Flex Memory 1/4 turn-OIL	3332-093	Qt
<b>3330-196</b>	Flex Memory 1/4 turn-ATF, Anti-freeze	3332-104	Qt
<b>3330-177</b>	Rigid 1/4 turn-OIL	3332-091	L
<b>3330-180</b>	Flex Memory 1/4 turn-OIL	3332-093	L
<b>3330-184</b>	Flex Memory 1/4 turn-ATF, Anti-freeze	3332-104	L
<b>3330-202</b>	MR Bare	-	L
<b>3330-203</b>	MR Bare	-	Qt

Dimensions inches (mm)

