

Control Handles MR Meter (Mechanical Preset Meter)



Features

- MR style meter with preset function.
- Preset mode dispensing allows hands-off operation as the meter automatically shuts off once the preset volume is delivered.
- Meter with analogue dial display, works without batteries and performs well in all environment. Includes inlet swivel and rigid outlet with non-drip nozzle.
- 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 affect 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.
- 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

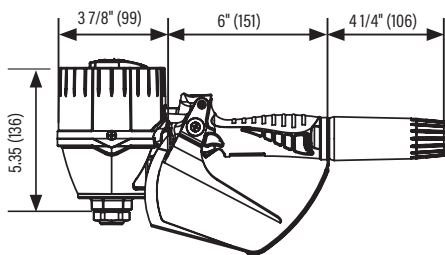
Markets Served

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

TECHNICAL DATA

Units of measure	Gallons, Quarts, and Liters
Accuracy	+/- 0.65%
Flow Rate	0.25 - 8 gal/min (1 - 30 l/min)
Maximum pressure	1,450 psi (100 bar)
Swivel inlet	1/2" NPT(F)
Operating temperature	-49 °F to 158 °F (-45 °C to 70 °C)
Weight	4.4 lb (2 kg)
Compatible Fluids	Oil, transmission fluid, hydraulic fluid, and anti-freeze solutions
Wetted Materials	Zinc alloy, aluminum, Buna-N™, stainless steel, brass, steel, TPU and polyamide
Service Bulletin	SB 3106

Dimensions inches (mm)



MODELS AVAILABLE	EXTENSION TYPE & NOZZLE	U/M DIAL U/M TOTALIZER
3331- 024	Rigid straight Semi-auto tip	0-60 Liters
3331- 023	Rigid straight Semi-auto tip	0-60 Quarts
3331- 025	Rigid straight Semi-auto tip	0-60 Gallons