# HANDLES & METERS: MECHANICAL

# MC8 Mechanical Handles







#### **MARKETS SERVED**

- Truck dealerships
- Fleet service
- · Mining and construction
- Lube trucks
- · Railroad & mass transit vehicles

#### **FLUIDS HANDLED**

- · Synthetic and mineral based oil
- Hydraulic oil
- Gear lube
- Transmission fluid
- · Antifreeze solutions

# MC8 Rotary Piston Mechanical Meter

SAMSON mechanical metered control handles are used at the end of hose assembly for measured dispensing of lubricants and antifreeze solutions in tough, intensive use applications

#### No calibration required

High accuracy within a large viscosity range

### Superb protection against impacts and humidity

One piece polycarbonate register housing and single molded pointer knob guarantee maximum meter integrity

## 5-digit totalizer

Simple and easy to read dial

### Very tough metal construction

The meter is ideal for intensive use and outdoor applications

<b>TECHN</b>	ICAL SP	ECIFICA	ATIONS

Maximum flow rate	8 gal/min (30 l/min)
Accuracy	+/- 1%
Maximum working pressure	1,450 psi (100 bar)
Fluid inlet	1/2" NPT(F)
Fluid outlet	1/2" NPT(F)
Wetted parts	Aluminum / Zinc alloy / Stainless steel / NBR / Brass / Steel / TPU / Polyamide
Fluid compatibility	Synthetic and mineral oils / ATF / antifreeze / gear oils
Weight	3.74 lb (1.7 kg)
Manual	836 854 & 836 846 (MC8)

#### **ORDER INFORMATION**

Part No.	Description	Outlet Part No.		
4 - 16 QTS/GAL DIAL/TOTALIZER IN GALLONS for lubricants				
365 805	Flexible outlet with auto turn non-drip tip	369 223		
365 806	Formable outlet with quarter turn non-drip tip	369 233		
365 802	60° Rigid outlet with quarter turn non-drip tip	369 231		
4 - 16 QTS/GAL DIAL/TOTALIZER IN GALLONS for antifreeze				
365 826	Formable outlet with quarter turn non-drip tip	369 233		
0 - 10 LITERS DIAL/TOTALIZER IN LITERS for lubricants				
365 803	Flexible outlet with auto non-drip tip	369 223		
365 804	Formable outlet with quarter turn non-drip tip	369 233		
365 801	60° Rigid outlet with quarter turn non-drip tip	369 231		
O - 10 LITERS DIAL/TOTALIZER IN LITERS for antifreeze				
365 824	Formable outlet with guarter turn non-drip tip	369 233		