

HANDLES & METERS: ELECTRONIC DISPLAY

EC8 Metered Handles



Handles & Meters



365 537



365 538



365 536



365 534

EC8 Series Metered Dispense Valve

8 gpm max delivery

SAMSON metered control valves are used at end of hose assembly for measured dispensing of lubricants

High precision machined measuring chamber

Tight tolerances, quality gears and stainless steel shaft eliminate the need of calibration to adjust for fluid viscosity

Easy to read, large character display

With batch, trip with resettable, permanent, and non-totalizer functions

Dispenses in quarts, gallons, pints, and liters

Easy maintenance

Easy to replace "AAA" alkaline batteries

Rough TPE boot

Surrounds the meter for even greater durability

Meter in flange coupled to CV11 dispense valve

No connection adaptors, reliable and durable leak free connection

TECHNICAL SPECIFICATIONS

Maximum flow rate	8 gal/min (30 l/min)
Accuracy	+/- 0.5 %
Maximum working pressure	1,450 psi (100 bar)
Batteries	2 x "AAA" 1.5 V alkaline batteries
Fluid inlet	1/2" NPT (F)
Fluid outlet	1/2" NPT (F)
Wetted parts	Acetal / Aluminum/ Stainless steel / NBR / Zinc plated steel / TPU / Polyamide
Fluid compatibility	Lubricants, Hydraulic Fluid & ATF
Weight	2.86 lb (1.30 kg)
Manual	836 854 & 836 853

MARKETS SERVED

- Car and truck dealerships
- Fast lube and maintenance shops
- Fleet service
- Mining and construction
- Lube trucks

FLUIDS HANDLED

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

ORDER INFORMATION

Part No.	Description	Outlet part No.
365 521	Hose end meter and handle with no outlet	-
365 536	60° rigid with quarter turn non-drip tip	369 231
365 534	Flexible outlet with 90° angled tube & quarter turn non-drip tip	369 227
365 537	Formable outlet with quarter turn non-drip tip	369 233
365 538	Formable outlet with quarter turn narrow non-drip tip	369 240

Non-drip tips are manufactured in brass.

All models include inlet swivel with shroud and the outlet listed for each model.