

HANDLES & METERS: ELECTRONIC DISPLAY

EC19 Metered High Flow Handles

EC19 Metered High Flow Dispense Valve

19 gpm max delivery

SAMSON High Flow metered control valves are used at the end of hose assembly for measured dispensing of large volumes of lubricants



365 655



365 654

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

TECHNICAL SPECIFICATIONS

Maximum flow rate	19 gal/min (70 l/min)
Accuracy	+/- 0,5%
Maximum working pressure	1,450 psi (100 bar)
Batteries	2 x "AAA" 1.5 V alkaline batteries
Fluid inlet	3/4" NPT(F) or 1" NPT(F)
Fluid outlet	3/4" BSP (F)
Wetted parts	Acetal / Aluminum/ Stainless steel / Zinc plated steel / brass / NBR
Fluid compatibility	Lubricants & ATF
Weight	6.30 lb (2.85 kg)
Manual	836839 + 836852

MARKETS SERVED

- Truck dealerships
- 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.
365 655	30° rigid with semiautomatic non-drip tip	3/4" NPT(F)
365 654	Flexible outlet with semiautomatic non-drip tip	3/4" NPT(F)
365 657	30° rigid with semiautomatic non-drip tip	1" NPT(F)
365 656	Flexible outlet with semiautomatic non-drip tip	1" NPT(F)