

365657

**DIGITAL METERED HIGH FLOW CONTROL VALVE, EC70 SERIES, 70 L/MIN, 30° RIGID, SEMIAUTOMATIC 1" BSP (F)**


SAMOA High Flow metered control valves are used at the end of hose assembly for measured dispensing of large volume of lubricants and antifreeze solutions done at high flow rates.

- Extensively and rigorously field tested. Reliable performance.
- High precision machined measuring chamber with tight tolerances, quality gears and stainless steel shaft eliminate the need of calibration to adjust for fluid viscosity.
- Sealed battery compartment and isolated electronic register for extended life.
- Easy to read large character display, with batch, trip (resettable totalizer) and totalizer functions.
- Rough TPE boot surrounds the entire meter for even greater durability.
- Replaceable AAA batteries.

**DATOS TÉCNICOS**

Accuracy	0.005
Fluid inlet	1" BSP (F)
Fluid outlet	3/4" BSP (F)
Fluids	Gear oil, Coolant, Hydraulic oil, Aceite, Transmission fluid
Maximum free flow delivery	70 l/min
Maximum free flow delivery (SI)	70 l/min, 19 gal/min
Maximum outlet pressure	100 bar (1450 psi)
Meter	Digital
Metric	Litres
Operating Temperature Range	-10 - 60 °C (14 - 140 °F)
Outlet nozzle type	Semiautomatic
Weight	2.85 kg (6.3 lb)
Wetted materials	Brass, Aluminium, NBR, Stainless steel, Acetal, Zinc plated steel

**DOCUMENTACIÓN**

NOMBRE	DESCRIPCIÓN
836845.pdf	Instructions manual 1
836837.pdf	Instructions manual 2