

**365804**
**MECHANICAL METERED CONTROL VALVE, MC30 SERIES, 30 L/MIN, LUBRICANTS, LITRES, FORMABLE OUTLET, QUARTER TURN**


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

- Extensively and rigorously field tested. Reliable performance.
- No calibration required. High accuracy within a large viscosity range.
- One piece polycarbonate based integral register housing and single molded pointer knob guarantee maximum integrity of the meter against drops and impacts and provide superb protection against humidity.
- Fully mechanical register.
- Simple and easy to read dial includes 5-digit totalizer.
- Very tough metal construction, the meter is ideal for intensive use and outdoor applications.
- PA40 control valve is flange coupled to eliminate the use of adaptors and eliminate leaks.

**DATOS TÉCNICOS**

Accuracy	0.0065
Fluid inlet	1/2" BSP (F)
Fluid outlet	1/2" BSP (F)
Fluids	Transmission fluid, Aceite, Hydraulic oil, Gear oil
Maximum free flow delivery	30 l/min
Maximum free flow delivery (SI)	8 gal/min, 30 l/min
Maximum outlet pressure	100 bar (1450 psi)
Meter	Mechanical
Metric	Litres
Operating Temperature Range	-10 - 60 °C (14 - 140 °F)
Outlet nozzle type	Quarter turn manual
Weight	1.7 kg (3.7 lb)
Wetted materials	Polyamide, Brass, Zinc alloy, Steel, TPU, Stainless steel, Aluminium, NBR

**DOCUMENTACIÓN**

NOMBRE	DESCRIPCIÓN
836846.pdf	Instructions manual 2
836829.pdf	Instructions manual 1