



363056

**HIGH FLOW CONTROL VALVE, PA70 SERIES, 70 L/MIN,  
FLEXIBLE OUTLET, SEMIAUTOMATIC, 1" BSP (F)**



SAMOA large delivery control valves are used at the end of hose assembly to dispense large volumes of lubricants and antifreeze solutions.

- Extensively and rigorously field tested.
- Reliable performance. Heavy Duty aluminium pressure cast body to withstand the toughest working conditions.
- High flow pressure balanced valve for comfortable use.
- Large port inlet swivel (1" and 3/4"). Inlet filter with large screen surface.
- Safety guard avoids accidental openings.
- Trigger can be locked open for dispensing large volumes.
- Outlets have 3/4" BSP (M) connection thread and use a bonded seal washer to assure a leak free operation.

**DATOS TÉCNICOS**

Accuracy	-
Fluid inlet	1" BSP (F)
Fluid outlet	3/4" BSP (F)
Fluids	Coolant, Aceite, Hydraulic oil, Transmission fluid, Gear oil
Maximum free flow delivery	90 l/min
Maximum free flow delivery (SI)	23.7 gal/min, 90 l/min
Maximum outlet pressure	100 bar (1450 psi)
Meter	N/A
Metric	-
Operating Temperature Range	-10 - 70 °C (14 - 160 °F)
Outlet nozzle type	Semiautomatic
Weight	2.05 kg (4.5 lb)
Wetted materials	Brass, Aluminium, Zinc plated steel, NBR

**DOCUMENTACIÓN**

NOMBRE	DESCRIPCIÓN
836837.pdf	Instructions manual 1

