

Ref.: 363118

# CONTROL VALVE, PA40 SERIES, 40 L/MIN, FORMABLE OUTLET, QUARTER TURN NARROW (Ø 8 MM)

SAMOA control valves are used at the end of hose assembly to dispense lubricants and antifreeze solutions. · Extensively and rigorously field tested. Reliable performance. · Aluminium body with light weight ergonomic design. Soft grip valve for comfort. · Cam and piston valve design for minimum flow resistance. · Large inlet swivel and inlet filter with large screen surface. · Swivel and outlet covers. · Safety latch must be depressed before product can be dispensed. Trigger can be locked open for dispensing large volumes. · Wide selection of outlets available. Instruction books: 836829, 836847, 836850 and 836835.

Technical data Documentation More information

| | |
|---|---|
| **Compatible fluids** | Oil, Transmission fluid, Coolant |
| **Maximum free flow delivery** | 40 l/min (10,57 gal/min) |
| **Maximum outlet pressure** | 100 bar (1450 psi) |
| **Operating temperature range** | -10 - 70 °C (14-160 °F) |
| **Inlet size** | 1/2" |
| **Fluid inlet** | 1/2" BSP (F) |
| **Fluid outlet** | 1/2" BSP (F) |
| **Outlet type** | Formable tube, quarter turn narrow manual tip |
| **Meter** | No meter |
| **Wetted materials** | Aluminium, Zinc plated steel, TPU, Polyamide |
| **Weight** | 0,47 kg (1 lb) |

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## Instruction manuals

836829 Instruction book: Control valve, PA40 series, 40 l/min, no outlet (PDF)

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836847

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836850

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836835

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## Catalogs

Product catalogue: GENERAL EXPORT, 2024 EN (PDF)

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**Spare parts**

Spare part document: PA4001 363100 (PDF)

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## Models

| Code | Compatible Fluids | Inlet Size | Outlet Type |
|---|---|---|---|
| 363118 | Oil, Transmission fluid, Coolant | 1/2" | Formable tube, quarter turn narrow manual tip |
| 363117 | Oil, Transmission fluid, Coolant | 1/2" | Formable tube, quarter turn manual tip |
| 363116 | Oil, Transmission fluid, Coolant | 1/2" | 60° rigid tube, quarter turn manual tip |
| 363115 | Oil, Transmission fluid, Coolant | 1/2" | 90° flexible tube, automatic tip |
| 363114 | Oil, Transmission fluid, Coolant | 1/2" | 90° flexible tube, quarter turn manual tip |
| 363112 | Oil, Transmission fluid, Coolant | 1/2" | Flexible tube, automatic tip |
| 363100 | Oil, Transmission fluid, Coolant | 1/2" | No outlet |