

Ref.: 186313



## CONTROL VALVE, FV50 SERIES, 30 L/ MIN, FLEXIBLE OUTLET WITH 90° TUBE, QUARTER TURN

SAMOA Fluid Handle FV50 Series, with up to 30l/min flow range, 50 Bar maximum pressure, 1/2" inlet swivel and flexible outlet with 90° tube. Main benefits: · High chemical compatibility · Easy flanged meter connection. · improved ergonomic design. · Increased security. Instruction book: 896854.

### Technical data

### Documentation

### More information

<b>Compatible fluids</b>	Windscreen washer, Coolant, Glycol, Water, Brake fluid
<b>Maximum free flow delivery</b>	30 l/min (8 gal/min)
<b>Maximum outlet pressure</b>	50 bar (725 psi)
<b>Operating temperature range</b>	-10 - 50 °C (14-122 °F)
<b>Inlet size</b>	1/2"
<b>Fluid inlet</b>	1/2" BSP (F)
<b>Fluid outlet</b>	1/2" BSP (F)
<b>Outlet type</b>	90° flexible tube, quarter turn manual tip
<b>Meter</b>	No meter
<b>Wetted materials</b>	Polypropylene, Stainless steel, Acetal, Polyamide, Viton, Brass
<b>Weight</b>	0,28 kg (0,6 lb)

### Technical data

### Documentation

### More information

### Instruction manuals

896854 Instruction book: Control valve, FV50 series, 30 l/min, no outlet (PDF)

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### Catalogs

Product brochure: FV50 FLUID GUN, 2023 EN (PDF)

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Product catalogue: GENERAL EXPORT, 2024 EN (PDF)

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## Models

<b>Code</b>	<b>Compatible Fluids</b>	<b>Inlet Size</b>	<b>Outlet Type</b>
186313	Windscreen washer, Coolant, Glycol, Water, Brake fluid	1/2"	90° flexible tube, quarter turn manual tip
186300	Windscreen washer, Glycol, Water based fluids	1/2"	90° flexible tube, quarter turn manual tip
186312	AdBlue/DEF, Windscreen washer, Coolant, Glycol, Water, Brake fluid	1/2"	Flexible tube
186311	AdBlue/DEF, Windscreen washer, Coolant, Glycol, Water, Brake fluid	1/2"	60° rigid tube
186310	AdBlue/DEF, Windscreen washer, Coolant, Glycol, Water, Brake fluid	1/2"	No outlet