Selectors - Low Pressure

1/8" fittings, 1.0 mm ports (.040")

MW Type

SPECS 200 psi gas 200°C max Nitronic 60 body Valcon E rotor

Includes 2" standoff. Ask about closemount assembly if valve will not be heated. Standard electric actuators:

110 VAC for USA

110/230 VAC to 24 VDC power supply for international Microelectric actuators:

24 VDC (includes a 110/230 VAC to 24 VDC power supply)

Low pressure
ST
Trapping

1/8"

1.0 mm

OPTIONS

- 4 and 8 positions available
- 3",4", and 6" standoffs
- Materials: Hastelloy C, Inconel 600, Monel 400, Nickel 200, Nitronic 50, Titanium (see pages 254-255)
- Larger bore available except 16 position

	6 Position		10 Position		12 Position		16 Position	
	Prod No	Price	Prod No	Price	Prod No	Price	Prod No	Price
Manual (not recommended)	2ST6MWE		2ST10MWE		2ST12MWE		2ST16MWE	
With air actuator	A2ST6MWE		A2ST10MWE		A2ST12MWE		A2ST16MWE	
With standard electric actuator	E2ST6MWE		E2ST10MWE		E2ST12MWE		E2ST16MWE	
With microelectric actuator	EMT2ST6MWE		EMT2ST10MWE		EMT2ST12MWE		EMT2ST16MWE	
Replacement valve	DST6MWE		DST10MWE		DST12MWE		DST16MWE	
Replacement rotor	SSAST6MWE		SSAST10MWE		SSAST12MWE		SSAST16MWE	

ABOUT LOOPS

- Other materials are available in many sizes: Electroformed Nickel, Hastelloy C, Nickel 200, PEEK, PTFE, and Titanium
- 1/16" loops > 2 ml are made from 1/8" OD tubing with brazed or welded 1/16" tube ends or reducing unions.
- 1/8" loops < 100 µl are made from 1/16" OD tubing with brazed or welded 1/8" tube ends.



1/8" Stainless steel loops

for MW Type valves

Each stainless steel loop includes two stainless nuts and two stainless ferrules. Order special fittings separately. When a set of loops is ordered, loops will be supplied from the same lot.

Volume	Prod No	Price	Volume	Prod No	Price
100 μl 250 μl	SL100STP SL250STP		1 ml 2 ml	SL1KSTP SL2KSTP	
500 μl	SL500STP		5 ml 10 ml	SL5KSTP SL10KSTP	

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