

**Injectors and switching valves, 1/8" fittings, 0.75 mm (.030")**

*UW Type*

**SPECS**  
**5000 psi liq**  
**75°C max**  
 Nitronic 60 valve body  
 Valcon H rotor

Manual 10 port  
 includes 2" standoff.

Standard electric actuator:  
 110 VAC for USA  
 110/230 VAC to 24 VDC power supply for  
 international

Microelectric actuator:  
 24 VDC, with 110/230 VAC to 24 VDC  
 power supply

Sample loops are not  
 included with valves.  
 Order separately.

**5,000 psi**

**Semi-prep**

**1/8" 0.75 mm**

**OPTIONS**

- 3 and 12 port valves available
- 2", 3", 4", and 6" standoffs
- Materials: Hastelloy C, Inconel 600, Monel 400, Nickel 200, Nitronic 50, Titanium, Zirconium (see pages 254-255)
- Larger bore available. (see page 116)



**4 Ports**

Prod No Price



**6 Ports**

Prod No Price



**8 Ports**

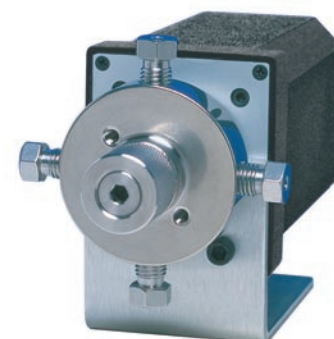
Prod No Price



**10 Ports**

Prod No Price

Manual	4UW	6UW	8UW	210UW	\$720
With air actuator	A4UW	A6UW	A8UW	A10UW	
With standard electric actuator	E4UW	E6UW	E8UW	E10UW	1200
With microelectric actuator	ED4UW	ED6UW	ED8UW	ED10UW	1430
Replacement valve	D4UW	D6UW	D8UW	D10UW	
Replacement rotor	SSA4UW	SSA6UW	SSA8UW	SSA10UW	



**UW Type**  
**1/8" fittings**

**MORE INFORMATION**

- Actuators  
 Air ..... page 195  
 Manual ..... 204  
 Microelectric . . 188-189  
 Standard elec. .... 193
- Materials  
 Metals ..... 254-255  
 Polymers ..... 256  
 Valve rotors ..... 257
- Standoff  
 assemblies ..... 205

**ABOUT LOOPS**

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



**1/8" Stainless steel loops** *for UW Type valves*

Each stainless steel loop includes two stainless nuts and two stainless ferrules. Order special fittings separately.

Volume	Prod No	Price	Volume	Prod No	Price
10 µl	SL10UW		250 µl	SL250UW	
15 µl	SL15UW		500 µl	SL500UW	
20 µl	SL20UW		1 ml	SL1KUW	
25 µl	SL25UW		2 ml	SL2KUW	
50 µl	SL50UW		5 ml	SL5KUW	
100 µl	SL100UW		10 ml	SL10KUW	
			20 ml	SL20KUW	