

Sampling and switching valves, 1/8" fittings, 0.75 mm ports (.030")

UW Type

SPECS
300 psi gas
330°C max
 Nitronic 60 valve body
 Valcon T rotor
 For 400 psi, 225°C max,
 see facing page.

Includes 4" standoff.
 Manual version not
 available without
 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.

High temp
1/8" 0.75 mm

OPTIONS

- 3, 12, and 14 port valves available
- 2", 3", and 6" standoffs
- Materials: Hastelloy C, Inconel 600, Monel 400, Nickel 200, Nitronic 50, Titanium, Zirconium (see pages 254-255)
- Larger bore available



4 Ports
 Prod No Price



6 Ports
 Prod No Price



8 Ports
 Prod No Price



10 Ports
 Prod No Price

Manual with standoff
 With air actuator

44UWT
 A44UWT

46UWT
 A46UWT

48UWT
 A48UWT

410UWT
 A410UWT

With standard electric actuator
 With microelectric actuator

E44UWT
 ED44UWT

E46UWT
 ED46UWT

E48UWT
 ED48UWT

E410UWT
 ED410UWT

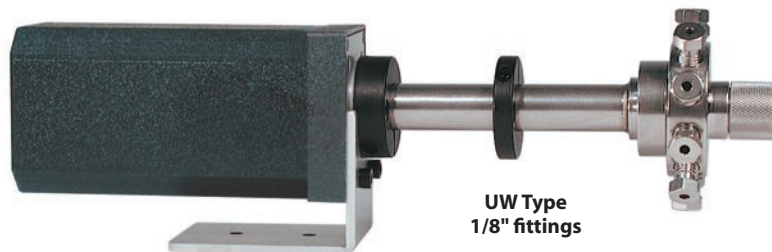
Replacement valve
 Replacement rotor

D4UWT
 SSA4UWT

D6UWT
 SSA6UWT

D8UWT
 SSA8UWT

D10UWT
 SSA10UWT



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	