

## Microbore UHPLC

### NEW 15,000 psi UHPLC microbore valves, 1/16" Valco fittings, 0.25 mm ports (.010")

Model C72X

**15,000 psi**  
**Microbore**  
**1/16" 0.25 mm**

Includes stainless steel nuts and ferrules.

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.

\* The 6 port valve includes a 5 µl stainless steel sample loop.

**SPECS**  
**15,000 psi liq**  
**50°C max**  
Stainless stator with inert coating  
Valcon E3 rotor



**4 Port**



**6 Port\***



**8 Port**



**10 Port**

	Prod No	Price	Prod No	Price	Prod No	Price	Prod No	Price
Manual	C72X-1694		C72X-1696		C72X-1698		C72X-1690	
With pneumatic actuator	C72X-1694A		C72X-1696A		C72X-1698A		C72X-1690A	
With standard electric actuator	C72X-1694E		C72X-1696E		C72X-1698E		C72X-1690E	
With microelectric actuator	C72X-1694EH		C72X-1696EH		C72X-1698EH		C72X-1690EH	
Replacement valve	C72X-1694D		C72X-1696D		C72X-1698D		C72X-1690D	
Replacement rotor	C72-16R4		C72-16R6		C72-16R8		C72-16R0	
Replacement stator	C72-1C94		C72-1C96		C72-1C98		C72-1C90	

**OPTIONS**  
0.15 mm ports (.006")

### NEW 10,000 psi UHPLC microbore valves, 1/16" Valco fittings, 0.25 mm ports (.010")

Model C72H

**10,000 psi**  
**Microbore**  
**1/16" 0.25 mm**

Includes stainless steel nuts and ferrules.

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.

\* The 6 port valve includes a 5 µl stainless steel sample loop.

**SPECS**  
**10,000 psi liq**  
**50°C max**  
Stainless stator with inert coating  
Valcon E3 rotor



**4 Port**



**6 Port\***



**8 Port**



**10 Port**

	Prod No	Price	Prod No	Price	Prod No	Price	Prod No	Price
Manual	C72H-1694		C72H-1696		C72H-1698		C72H-1690	
With pneumatic actuator	C72H-1694A		C72H-1696A		C72H-1698A		C72H-1690A	
With standard electric actuator	C72H-1694E		C72H-1696E		C72H-1698E		C72H-1690E	
With microelectric actuator	C72H-1694EH		C72H-1696EH		C72H-1698EH		C72H-1690EH	
Replacement valve	C72H-1694D		C72H-1696D		C72H-1698D		C72H-1690D	
Replacement rotor	C72-16R4		C72-16R6		C72-16R8		C72-16R0	
Replacement stator	C72-1C94		C72-1C96		C72-1C98		C72-1C90	

**OPTIONS**  
0.15 mm ports (.006")

### Stainless steel sample loops

for C72X and C72H valves

Each loop includes two stainless steel nuts and ferrules.

Metal loops > 2 ml are made from 1/8" OD tubing with brazed or welded 1/16" tube ends or reducing unions.

Volume	Prod No	Price	Volume	Prod No	Price	Volume	Prod No	Price
2 µl	CSL2		50 µl	CSL50		1 ml	CSL1K	
5 µl	CSL5		100 µl	CSL100		2 ml	CSL2K	
10 µl	CSL10		250 µl	CSL250		5 ml	CSL5K	
20 µl	CSL20		500 µl	CSL500		10 ml	CSL10K	



**Model C72H**  
**(C72X similar)**  
**1/16" ZDV fittings**

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