

## High pressure • Selectors



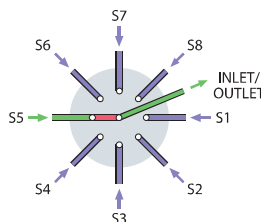
### CHEMINERT VALVES

## HPLC stream selectors

## 1/16" VALCO ZDV FITTINGS, 0.40 MM PORTS (.016")

- 5,000 psi
- Stream selector
- 10-32 ZDV
- 1/16"
0.40 mm

Model C5 includes nuts and ferrules.  
 Valves with metal stators have stainless steel nuts and ferrules of the stator material.  
 Valves with PEEK stators have PEEK nuts and ferrules.  
 Universal actuator: 24 VDC, with autosensing 24 VDC power supply.  
 Includes RS232/485 serial interface.  
 See page 174 for other interface options.



### SPECIFICATIONS

**5000 psi liq**  
**75°C max**  
 Stator: Metal  
 Rotor: Valcon H

**5000 psi liq**  
**50°C max**  
 Stator: PEEK  
 Rotor: Valcon E

**4 Position**  
Prod No
**6 Position**  
Prod No
**8 Position**  
Prod No
**10 Position**  
Prod No

	4 Position Prod No	6 Position Prod No	8 Position Prod No	10 Position Prod No
<b>N60 stainless stator</b>				
Manual	C5-2004	C5-2006	C5H-2008	C5H-2000
With universal actuator	C5-2004EUHA	C5-2006EUHA	C5H-2008EUHA	C5H-2000EUHA
Replacement valve	C5-2004D	C5-2006D	C5H-2008D	C5H-2000D
Replacement rotor	C5-20R4	C5-20R6	C5-20R8H	C5-20R0H
Replacement stator	C5-2C04	C5-2C06	C5-2C08H	C5-2C00H
<b>PEEK stator</b>				
Manual	C5-2344	C5-2346	C5H-2348	C5H-2340
With universal actuator	C5-2344EUHA	C5-2346EUHA	C5H-2348EUHA	C5H-2340EUHA
Replacement valve	C5-2344D	C5-2346D	C5H-2348D	C5H-2340D
Replacement rotor	C5-23R4	C5-23R6	C5-23R8H	C5-23R0H
Replacement stator	C5-2C44	C5-2C46	C5-2C48H	C5-2C40H
<b>Titanium stator</b>				
Manual	C5-2034	C5-2036	C5H-2038	C5H-2030
With universal actuator	C5-2034EUHA	C5-2036EUHA	C5H-2038EUHA	C5H-2030EUHA
Replacement valve	C5-2034D	C5-2036D	C5H-2038D	C5H-2030D
Replacement rotor	C5-20R4	C5-20R6	C5-20R8H	C5-20R0H
Replacement stator	C5-2C34	C5-2C36	C5-2C38H	C5-2C30H

### OPTIONS

- 2", 3", 4", and 6" standoffs
- Hastelloy C stator
- Optional 0.15 mm (.006") and 0.25 mm (.010") bores available
- Optional 0.75 mm (.030") bore for Prep HPLC available

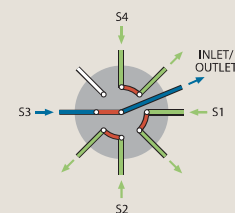


**6 POSITION SELECTOR**  
 1/16" stainless Valco fittings

### **i** OPTIONAL FLOWPATH

**Model C5F**, the flow-through version, is similar to the C5 but its non-selected streams continue flowing through individual outlets. 3, 4, and 5 positions are available.

Consult the factory for C5F prices and information.



**Model C5F**  
 schematic diagram

### **➔** MORE INFO

Manifolds . . . . . page 36