

CHEMINERT VALVES

UHPLC microbore valves

15,000 psi

1/16" VALCO FITTINGS, 0.25 MM PORTS (.010")

15,000 psi

Microbore

Manual

With universal act. Replacement valve

Replacement rotor

Replacement stator

0.25 mm

Model C72X includes stainless steel 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.



Prod No

C82X-1674

C82X-1674D

C72-16R4

C72-1C74

C82X-1674EUHA







Prod No Prod No Prod No C82X-1676 C82X-1678 C82X-1670 C82X-1676EUHA C82X-1678EUDA C82X-1670EUDA C82X-1676D C82X-1678D C82X-1670D C72-16R6 C72-16R8 C72-16R0 C72-1C76 C72-1C78 C72-1C70

SPECIFICATIONS

15,000 psi liq 50°C max

Stator: Stainless with inert coating Rotor: Valcon E3

OPTIONS

- 0.15 mm ports (.006")
- 10,000 and 20,000 psi versions available



6 PORT VALVE

Stainless steel sample loops

Each loop includes two stainless steel nuts and ferrules.

These loops are for use with valves on this page.

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



ABOUT LOOPS

- Metal loops > 2 ml are made from 1/8" OD tubing with TIG welded 1/16" tube ends or reducing unions, and are not suitable for UHPLC use.
- Sample loop shape and dimensions may vary from batch to batch due to fluctuations in tubing ID. Loop volume is controlled as closely as possible, but is not calibrated.