

NEW Integrated motor/valve, 1/16" Valco fittings, 0.40 mm ports (.016")

Model C52

5,000 psi
Analytical
Integrated
1/16" 0.40 mm

See page 149 for detailed information on Model C52 valves.

Includes stainless steel nuts and ferrules of the stator material.

Valves with PAEK stators have PEEK nuts and ferrules.

SPECS

5,000 psi liq
40°C max
N60 stainless stator
Valcon H rotor

5,000 psi liq
40°C max
PAEK stator
Valcon E rotor



4 Port

Prod No Price



6 Port*

Prod No Price



8 Port

Prod No Price



10 Port

Prod No Price

N60 stainless stator

With integrated actuator

C52-2004I

C52-2006I

C52-2008I

C52-2000I

With motor/sensor only

C52-2004I-S

C52-2006I-S

C52-2008I-S

C52-2000I-S

With motor only

C52-2004IX

C52-2006IX

C52-2008IX

C52-2000IX

Replacement rotor

C2-20R4

C2-20R6

C2-20R8H

C2-20R0H

Replacement stator

C52-2C04

C52-2C06

C52-2C08

C52-2C00

PAEK stator

With integrated actuator

C52-2344I

C52-2346I

C52-2348I

C52-2340I

With motor/sensor only

C52-2344I-S

C52-2346I-S

C52-2348I-S

C52-2340I-S

With motor only

C52-2344IX

C52-2346IX

C52-2348IX

C52-2340IX

Replacement rotor

C2-23R4

C2-23R6

C2-23R8H

C2-23R0H

Replacement stator

C52-2C44

C52-2C46

C52-2C48

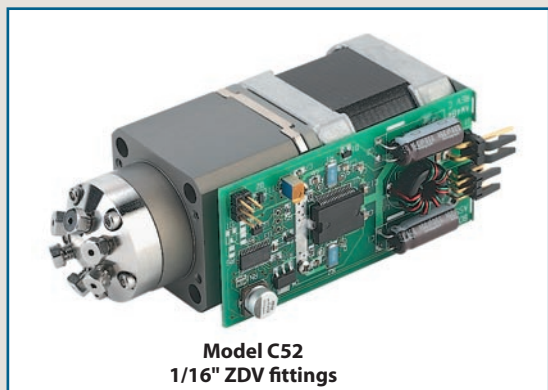
C52-2C40

OPTIONS

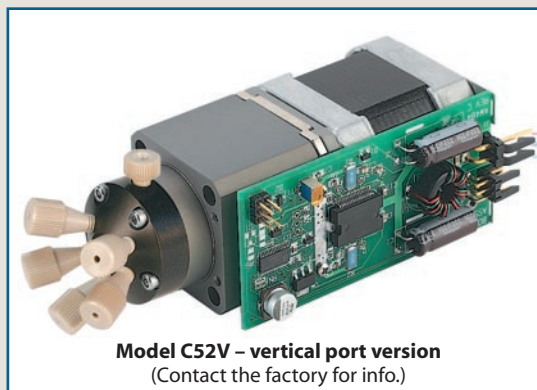
■ **Vertical port version.**
(Model C52V)
Contact the factory for more information.

■ Optional 0.25 mm (.010") and 0.75 mm ports (.030") available

■ Titanium and Hastelloy stators available



Model C52
1/16" ZDV fittings



Model C52V – vertical port version
(Contact the factory for info.)

Sample loops

for C52 injectors

Each metal loop includes two stainless steel nuts and ferrules.

Each PEEK loop includes two PEEK nuts and ferrules.

Volume	Stainless Steel		PEEK (for PAEK stators)	
	Prod No	Price	Prod No	Price
2 µl	CSL2		CZSL2PK	
5 µl	CSL5		CZSL5PK	
10 µl	CSL10		CZSL10PK	
20 µl	CSL20		CZSL20PK	
50 µl	CSL50		CZSL50PK	
100 µl	CSL100		CZSL100PK	
250 µl	CSL250		CZSL250PK	
500 µl	CSL500		CZSL500PK	
1 ml	CSL1K		CZSL1KPK	
2 ml	CSL2K		CZSL2KPK	
5 ml	CSL5K		CZSL5KPK	
10 ml	CSL10K			



RMATION

MORE INFO

page 254-255

Metals.....256

Polymers257

Valve rotors

OOPS

ABOUT MATERIALS

■ available in many sizes: Electroformed Nickel, Hastelloy C, Nickel 200, and PTFE (see pages 254-256).

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