## **Low Pressure**

## Valves with 1/16" Valco ZDV fittings, 0.75 mm ports (.030")

Model C22Z

Low pressure

10-32 ZDV

1/16"

Manual

With pneumatic actuator

With microelectric actuator

Replacement valve

Replacement rotor

Replacement stator

With standard electric actuator

0.75 mm

Includes Valco ZDV PEEK 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.

Sample loops are not included with valves. Order separately.

**SPECS** 

100 psi gas/ 250 psi liq 75°C max

PPS stator Valcon E2 rotor

**OPTIONS** 

■ Purge option

 Other polymeric rotors and stators

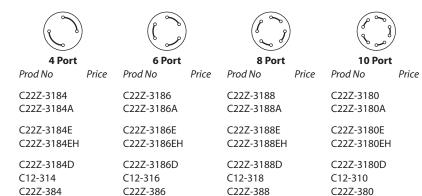
are available.

Consult the factory for prices and information.

**PURGE OPTION** 

The purge option permits a flow of liquid or gas to flush the valve interior of potentially toxic or corrosive components. We recommend this option for applications using materials (such as salt solutions) that could damage the metal parts of the valve.

Consult our technical staff for details.





Model C22Z 1/16" ZDV fittings

## Sample loops

for Model C22Z



Loops include PEEK nuts and ferrules. Loops smaller than 500  $\mu$ l are made from 1/16" OD tubing; loops 500  $\mu$ l or bigger are made from 1/8" OD tubing with polymeric unions and 1/16" ends.

	FEP		PTFE		PEEK	
Volume	Prod No	Price	Prod No	Price	Prod No	Price
5 μl 10 μl 20 μl	CZSL5FEP CZSL10FEP CZSL20FEP		CZSL5TF CZSL10TF CZSL20TF		CZSL5PK CZSL10PK CZSL20PK	
50 μl 100 μl	CZSL50FEP CZSL100FEP		CZSL50TF CZSL100TF		CZSL50PK CZSL100PK	
250 μl 500 μl	CZSL250FEP CZSL500FEP		CZSL250TF CZSL500TF		CZSL250PK CZSL500PK	
1 ml 2 ml	CZSL1KFEP CZSL2KFEP		CZSL1KTF CZSL2KTF		CZSL1KPK CZSL2KPK	

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