



Specification Sheet

Flow Control Valves 10-32 (F) Input Port

Performance Data

Temperature Range	Media
-20° to 160° F	Compatible w/ seals

Product Number	Operating Pressure	Series	Cv	Flow (scfm)		Cracking Pressure (psi)	*Function Code
				50 psi	125 psi		
PFC0-2	0 to 125 psi	"O"	.13	4.4	9.4	0.1	MO, BI
PFC0-3	0 to 125 psi	"O"	.13	4.4	9.4	0.1	MO, BI
C070501	0 to 125 psi	"700"	.09	3.2	6.2	0.1	MO, BI
C070501-PK	0 to 125 psi	"700"	.09	3.2	6.2	0.1	MO, BI
C070503	0 to 125 psi	"700"	.09	3.2	6.2	0.1	MO, BI
C070503-PK	0 to 125 psi	"700"	.09	3.2	6.2	0.1	MO, BI

When design makes data critical- contact factory for confirmation. All published information is based on usual manufacturing standards and product applications and is for general reference purposes. Supplied information is in no way a representation of a warranty for product.

*Function Code

Code	Function	Controlled Flow	Free Flow
MO	*Meter Out	1 to 2	2 to 1
MI	Meter In	2 to 1	1 to 2
BI	Meter Bi-Directional	metered flow in both directions	N/A

Materials

"O" Series

Black Dichromate and Electroless Nickel Plated Brass Body, Buna-N Seals, Stainless Steel Needle

"700" Series

Electroless Nickel Plated Brass Body, Buna-N Seals, Stainless Steel Stem