

XMF Series Insert Pipe Type Pulse Valve



Ordering Code

X XCP Product
MF Pulse Jet Valve
□ Type Code
 Blank: Solenoid control
 Q: Pneumatic control
25 Orifice Solenoid
DD Insert Pipe Type
EX Wiring Form
 Blank: Normal Type
 EX: Ex-proof Type

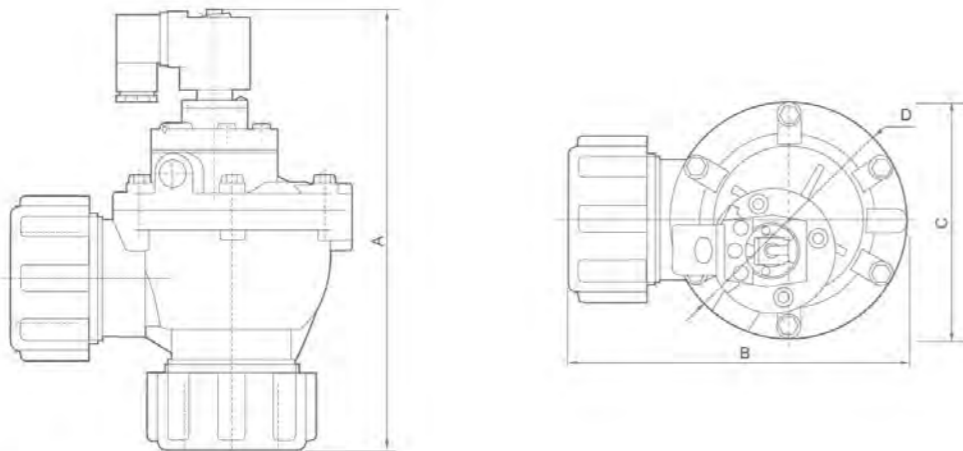
Speciality

- Adopt international advanced technology
- Used for dust remover
- Key parts all made of imported materials
- Pneumatic control type, solenoid control type, ex-proof solenoid control type for choose.
- Insert pipe style, much easier to be mounted.

Specification

Model	XMF-25DD	XMF-45DD
Working Pressure	0.3~0.8MPa	
Ambient Temperature	-5~55℃	
Relatively Humidity	< 85%	
Working Medium	Clean Air	
Voltage	AC110V/AC220V/DC24V	
Diaphragm Life Cycles	Over One Million Cycles	
Orifice(mm)	Φ25	Φ45
Connection Port	G1"	G1-1/2"

Overall Dimensions



Dimension Sheet

Model	A	B	C	D
XMF-25DD	189	131	82.5	-
XMF-45DD	237	179.5	-	Φ126

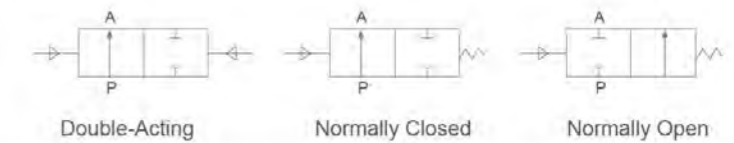
XCP Series Plastic Actuator Bevel Valve



Ordering Code

XCP Serie Code
 XCP Series
 Plastic Bevel Valve
15 Port Size
 10: G3/8"
 15: G1/2"
 20: G3/4"
 25: G1"
 32: G1-1/4"
 40: G1-1/2"
 50: G2"
 65: G2-1/2"
 80: G3"
50 Actuator Size
 40: 40mm
 50: 50mm
 63: 63mm
 80: 80mm
 100: 100mm
S Action Type
 S: Single Action
 D: Double Action
C Control Function
 C: Normal Close (Standard)
 O: Normal Open
□ Body Material
 Blank: S.S 304 (Standard)
 316: S.S 316
 316L: S.S 316L

Graphic Symbol



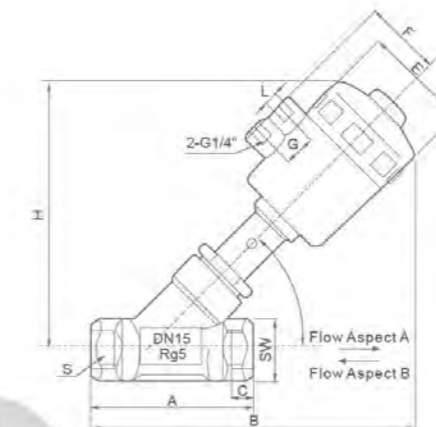
Specification

Model	10	15	20	25	32	40	50	65	80
Port size	G3/8"	G1/2"	G3/4"	G1"	G1-1/4"	G1-1/2"	G2"	G2-1/2"	G3"
KV Value(m³/h)	3.7	4.2	9	19	33	42	59	90	135
Max. Working Pressure(Mpa)	0~1.6	0~1.6	0~1.1	0~1.1	0~1.5	0~1.25	0~1.0	0~1.6	0~1.6
Min. Pilot Pressure(Mpa)	0.39	0.39	0.39	0.42	0.5	0.44	0.4	0.4	0.4
Actuator	40	50	50	50/63	63	63	63/80	80	100
Medium Temperature	-10~+180℃								

Flow Direction

A(Flow Direction Below The Seat) or B(Flow Direction above The Seat)

Overall Dimensions



Dimension Sheet

Orifice Size(mm)	Port size	Actuator Size(Φmm)	A	B	C	ΦE	F	H	S	SW	G	L
10	G3/8"	40	65	142	12	53	30	85	G3/8"	25	20	G1/8"
15	G1/2"	50	76	168	14	64	44	115	G1/2"	28	24	G1/4"
20	G3/4"	50	92	175	16	64	44	131	G3/4"	32	24	G1/4"
25	G1"	63	103	218	21	80	54	166	G1"	39	24	G1/4"
32	G1-1/4"	63	112	228	19	80	54	172	G1-1/4"	49	24	G1/4"
40	G1-1/2"	63	129	232	21	80	54	174	G1-1/2"	56	24	G1/4"
50	G2"	80	143	263	27	100	62	202	G2"	68	24	G1/4"
65	G2-1/2"	80	186	280	28	100	62	209	G2-1/2"	84	24	G1/4"
80	G3"	100	218	355	34	125	71	268	G3"	101	30	G1/4"