

Valve model selection tables

• Pneumatic Valve

Model	Operation	Tube size	Connection type	Operation specification	Actuator material
PSD	Pneumatic	1/4"	Pillar fitting	NC only	PVDF
		3/8"			
SD <small>3-way valve specification is available only for 1/4" size</small>	Pneumatic	1/4"	Pillar fitting	NC • NO Flow control functions (optional)	PP
		3/8"			
		1/2"			
		3/4"			
PSDX <small>Precise flow control functions</small>	Pneumatic	1/4"	Pillar fitting	NC only	PVDF
		3/8"			

* Pillar fitting = Pillar Super 300 type P series

• Suck back valve

Model	Operation	Tube size	Connection type	Operation specification	Actuator material
PSS	Pneumatic	1/4"	Pillar fitting	ON • OFF integrated function	PVDF
SSV	Pneumatic	1/4"	Pillar fitting	ON • OFF integrated function Suck back adjustment functions (optional)	PP

* Pillar fitting = Pillar Super 300 type P series

• Momentary Valve

Model	Operation	Tube size	Connection type	Operation specification
MVH	Manual	1/4"	Pillar fitting	Fixed lockout mechanism (optional)
		3/8"		
		1/2"		
		3/4"		
MVH	Manual	1/4"	Pillar fitting	Auto return tupe
MVH	Manual	1/4"	Pillar fitting	Fixed

* Pillar fitting = Pillar Super 300 type P series

SPECIAL INSTRUCTIONS

In case selling products with inner diameters of more than 10mm to a specific country or region, It is required an export license from the Ministry of Economy, Trade and Industry.

