



VPZ-E

Flow Proportional Valve
Air Actuated



VPZ-E

General features

- Precise flow adjustment
- High reliability for heavy and continuous duties
- Transducer for position control
- Visual inspection of the valve position
- Easy maintenance
- Metal-to-metal seal
- Proportional pneumatic solenoid control
- Programmable electronic card for position control

Options

- Flanges kit
- Base frame
- Body in stainless steel
- Cartridge version
- FRL group

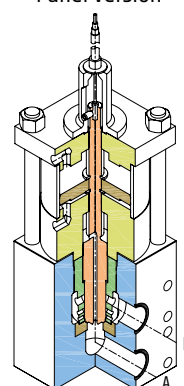
Applications

- Designed to be used on the manifolds panel version to control cylinder movement

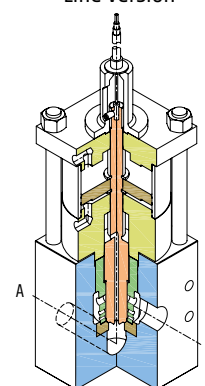
Technical data

Fluid:	Water and HFA
Function:	NC or NO
Working pressure:	42MPa
Ambient temperature:	+2°C ÷ +60°C
Feeding:	Lubricated compressed air 0,5 ÷ 0,7 MPa
Inlet signal:	0 ÷ 10V
Electronic card feeding:	24V dc
Connections:	SAE6000 drilling
Materials:	Body in carbon steel, Internal parts in stainless steel

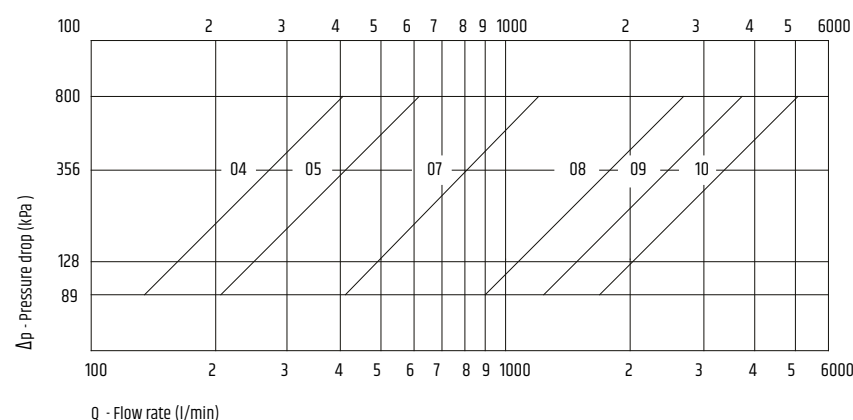
Panel version



Line version



Selection diagram



Valves sizes

INOXHP	ND	inches
04	20	3/4"
05	25	1"
07	40	1 1/2"
08	50	2"
09*	65	2 1/2"
10*	80	3"

*Only version PN 22 MPa

EAC This valve model is EAC certified



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ABOUT USING WATER