



VPE

Flow Proportional Valve
Oil Actuated



General features

- Precise and repeated flow adjustment
- High reliability for heavy and continuous duties
- Magnetic transducer for position control
- Visual inspection of the valve position
- Easy maintenance
- Metal-to-metal seal

Options

- Proportional valve as per customer specification
- Electronic card for position control
- Flanges kit
- Base frame
- Body in stainless steel
- Cartridge version
- Drilling for ANSI or special flanges

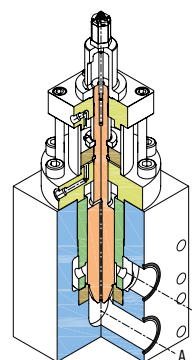
Applications

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

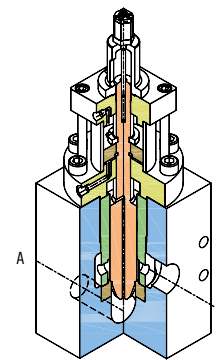
Technical data

Fluid:	Water and HFA
Function:	NC or NO
Working pressure:	35 MPa
Ambient temperature:	+2°C ÷ +60°C
Feeding:	Hydraulic oil 11 ÷ 12 MPa (temperature +10°C ÷ +30°C)
Electrical input:	24 V dc - 110/220 V
Connections:	SAE6000 drilling up to size 09 INOXIHP drilling from size 10
Materials:	Body in carbon steel, internal parts in stainless steel

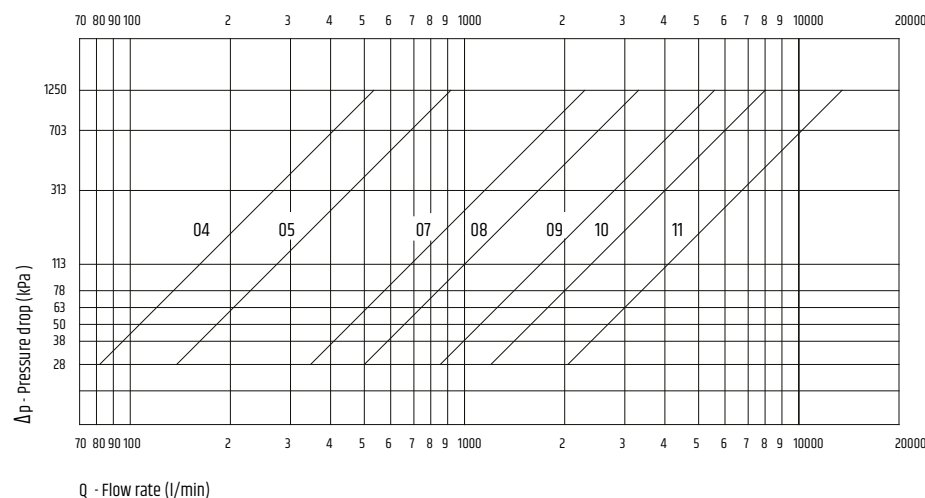
Panel version



Line version



Selection diagram



Valves sizes

INOXIHP	ND	inches
03	15	1/2"
04	20	3/4"
05	25	1"
07	40	1 1/2"
08	50	2"
09	65	2 1/2"
10	80	3"
11	100	4"

EAC This valve model is EAC certified



INOXIHP S.r.l.
 IT - 20834 Nova Milanese (MB) - Via Garibaldi, 89 - Tel: +39 0362 190111
 Fax: +39 0362 1901008 - E-mail: inoxihp@inoxihp.com - inoxihp.com

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