



# 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

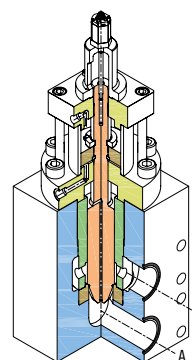
## Applications

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

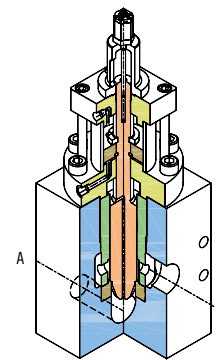
## Technical data

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

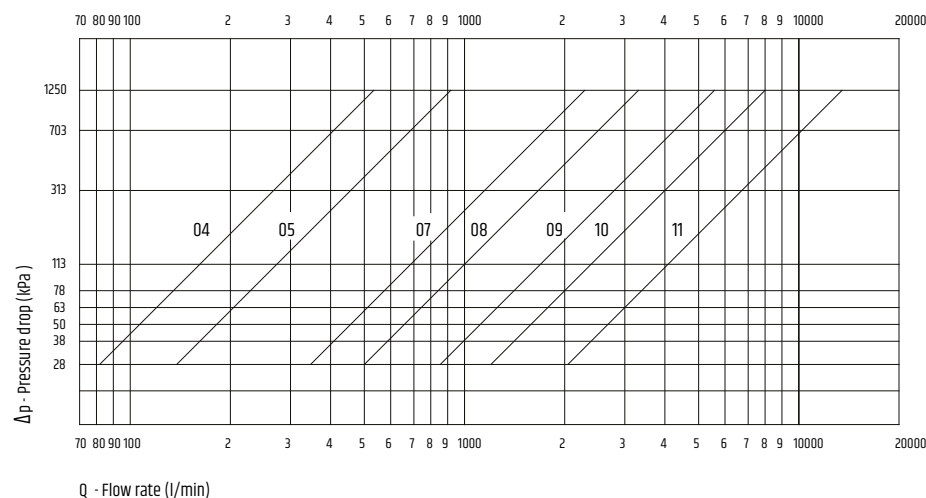
Panel version



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



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**INOXIHP**  
ABOUT USING WATER