

GVF

Accumulator shut-off valve group
Air Actuated



General features

- High reliability for heavy and continuous duties
- Open/close switching from 0.1 seconds
- Redundant safety assured by the sequential closure of two valves
- Electric actuator and/or manual hand-wheel
- In-line connection (zero off-set)
- Metal-to-metal seat technology
- Proximity switches
- Compact design
- No welds
- Easy maintenance

Options

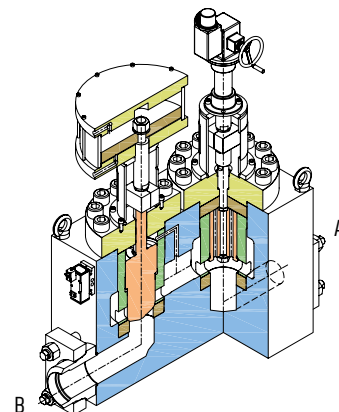
- Flanges kit in Standard and ANSI option
- Base Frame
- Body in stainless steel
- Motor controlled isolation section including opening and closing limit switches
- Soft seat technology

Applications

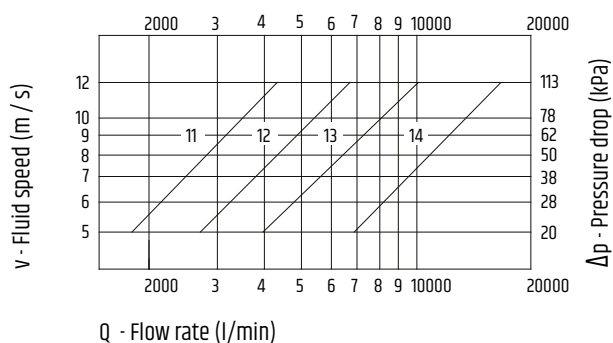
- Designed to be used as bottom valves for hydro-pneumatic accumulators in descaling mills and forging plants

Technical data

Fluid:	Water and HFA
Working pressure:	35 MPa
Ambient temperature:	+2°C ÷ +60°C
Feeding:	Lubricated compressed air 0,5 ÷ 0,7 MPa according to ISO 8573-201 2010
Electrical input:	24 V dc - 110/220 V
Connections:	Standard INOXIHP drilling
Materials:	Body in carbon steel internal parts in stainless steel and bronze

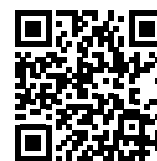


Selection diagram



Valves sizes

INOXIHP	ND	inches
11	100	4"
12	125	5"
13	150	6"
14	200	8"



EAC This valve model is EAC certified



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INOXIHP
ABOUT USING WATER