

**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 seal
- Proximity switches
- Compact design
- No welds
- Easy maintenance

## Options

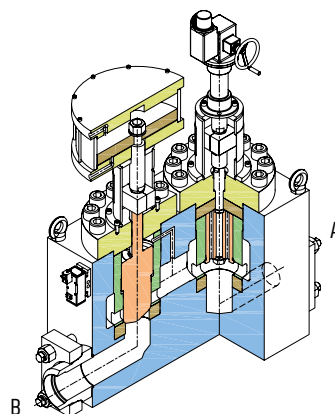
- Flanges kit in Standard and ANSI option
- Base Frame
- Body in stainless steel
- Motor controlled isolation section including opening and closing limit switches

## Applications

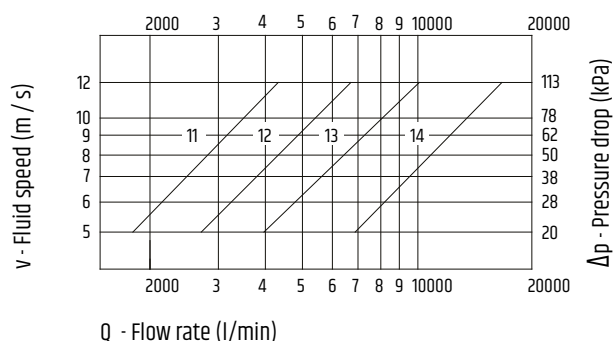
- Designed to be used as bottom valves for hydro-pneumatic accumulators in descaling mills and forging plants

## 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"



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**INOXIHP**  
ABOUT USING WATER

**EAC** This valve model  
is EAC certified