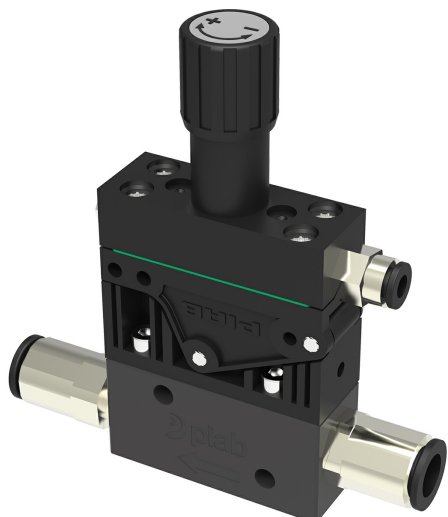


# piSAVE<sup>®</sup> onoff with large hysteresis, 0118200



- Independent pneumatic air-saving device for vacuum pumps.
- Adjustable vacuum controlled 2/2 NO valve.
- Available with large hysteresis for object handling and small hysteresis for process applications.
- The Vacustat is recommended for vacuum pumps in non-leaking systems.
- The vacuum pump must be fitted with a non-return valve.

## General

Material	CuZn, PA, SS, Al, Nitrile (NBR)
Temperature	0 – 60 °C
Weight	103 g

## Performance

Feed pressure, max.	0.6 MPa (@ vacuum connection)
Feed pressure, optimum	0.17 – 0.7 MPa

## Pneumatic data

Flow	7.3 NI/s (@ P1=6 bar and $\Delta p=0.5$ bar)
Life span	10000000 cycles
Valve function	NO (2/2)

## Dimension

Height	89.1 mm
Length	16.5 mm
Width	44 mm

## Signal function

Hysteresis	7.5 $\pm$ 2.5 kPa
Signal range	15 – 99 -kPa

Dimensional drawings

