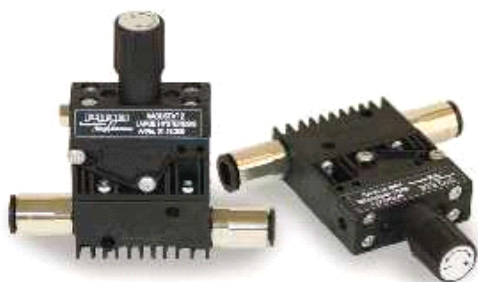


piSAVE onoff



- 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.

Technical data

Description	Unit	Value
Feed pressure, range	psi	25–101.5
Feed pressure, max @ vacuum connection	psi	87
Material		Al, NBR, PA, SS, CuZn
Temperature range	°F	32–140
Weight	oz	3.14
Connection, compressed air		2x Ø8 mm / 2x 1/8" NPSF
Connection, vacuum		2 x M5
Signal range	-inHg	4.5–29.2
Function		2/2 NO
Flow @ P1=87 psi and Δp=7.25 psi	scfm	15.5
kv		10
Life span	cycles	>10,000,000
Dimension, WxDxH	in	1.73x0.65x3.50

For dimensions, please go to data sheet for vacuum pumps P3010 and P5010.

Technical data, specific

Description	Unit	Value	
		01.18.100	01.18.200
Hysteresis	-inHg	0.30–1.80	1.50–3.00

Ordering information

Description	Part No.
piSAVE onoff with small hysteresis	01.18.100
piSAVE onoff with large hysteresis	01.18.200

