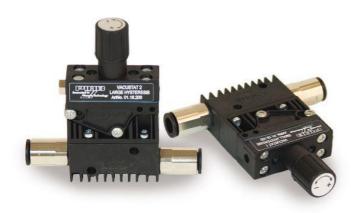
## piSAVE onoff





## 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 nonleaking 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		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 $\Delta p$ =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 piSAVE onoff with small hysteresis 01.18.100 piSAVE onoff with large hysteresis 01.18.200

