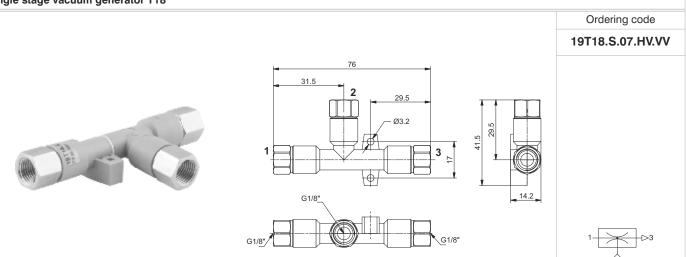
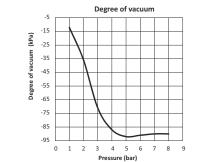


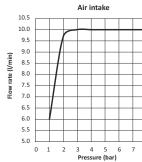
## Single stage vacuum generator T18

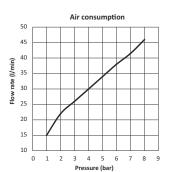


Single-stage generators, robust and reliable, with compact dimensions and suitable for applications which need the required degree of vacuum to be reached quickly with limited air flows. Operating on the Venturi principle, they have the vacuum connection, orthogonal to the axis of supply and outlet. They can be connected directly to the suction cups and/or suction cup holder and applied in any position.

Performance characteristics			
- Supply pressure (bar)	2	4	6
- Degree of Vacuum (-kPa)	36	87	91
- Intake flow rate (I/min)	10	10	10
- Air consumption (I/min)	22	30	38







Emptying time (1 L.) 11000 9500 8000 6500 Time (ms) 5000 3500 2000 500 0 -10 -20 -30 -40 -50 -60 -70 -80 -90 Degree of vacuum (kPa)

## Intake flow rate 10 9 3 bar 8 4 bar 7 **-** 5 ba 6 5 4 3 2 1 0 0 -10 -20 -30 -40 -50 -60 -70 -80 -90 Degree of vacuum (kPa)

8 9

Flow rate (I/min)

## **Technical features**

3

Performance Charts

Fluid	Unlubricated filtered air	
Pressure (bar)	1 ÷ 8	
Temperature (°C)	-10 ÷ +80	
Weight (gr.)	36	

