



Item	PS 140						
Supply pressure	bar	1	2	3	4	5	6
Maximum blowing pressure	bar	0.1	0.2	0.3	0.5	0.7	0.8
Air consumption	NI/s	4.1	6.2	8.3	9.6	11.4	13.0
Blown air flow rate	m <sup>3</sup> /h	59	102	135	160	181	199
Weight	Kg	7.3					
Item	PS 170						
Supply pressure	bar	1	2	3	4	5	6
Maximum blowing pressure	bar	0.1	0.2	0.3	0.5	0.7	0.8
Air consumption	NI/s	5.1	7.7	10.3	12.1	14.2	16.3
Blown air flow rate	m <sup>3</sup> /h	71	125	165	194	219	240
Weight	Kg	7.3					
Item	PS 200						
Supply pressure	bar	1	2	3	4	5	6
Maximum blowing pressure	bar	0.1	0.2	0.3	0.5	0.7	0.8
Air consumption	NI/s	6.0	9.1	12.2	14.2	16.9	19.4
Blown air flow rate	m <sup>3</sup> /h	81	142	185	221	249	270
Weight	Kg	7.3					
Operating temperature	°C	-20 / +80					

NOTE: All vacuum values indicated in the table are valid at the normal atmospheric pressure of 1013 mbar and obtained with a constant supply pressure.

Vacuum generator supply must be carried out with non-lubricated compressed air, 5 micron filtration, in accordance with standard ISO 8573-1 class 4.

Transformation ratio: N (newton) = Kg x 9.81 (force of gravity)

inch =  $\frac{\text{mm}}{25.4}$  ; pounds =  $\frac{\text{g}}{453.6} = \frac{\text{Kg}}{0.4536}$

Adapters for GAS - NPT threading available on page 1.130