



## ADS-5

Screw booster

Overpressure [MPa]		max 4.0	
Suction pressure [MPa]	0.7	1.0	1.3
Capacity [m <sup>3</sup> /h]	250	320	400
Capacity [m <sup>3</sup> /min]	4.17	5.33	6.67
Dimension (LxWxH) [mm]	1230 x 1450 x 1720		
Suction air connection	G 1 1/2		
Compressed air connection	G 3/4		
Weight [kg]	1070		
Ambient temperature [°C]	+5 ÷ +40		
Cooling air demand [m <sup>3</sup> /h]	5900		
Compressed air temperature on the outlet [°C]	approx.10 degrees above ambient temperature		
Sound level L [dB(A)]	75		
Power transmission	belt drive		
Nominal motor power [kW]	37		
Fan motor power [kW]	1.5		
Feed voltage [V]	400		
Recommended power feed cable [mm <sup>2</sup> ]	3 x 35 + PE		
Protection fuse [A]	100		

