

## Airpol 11

Screw compressor

Overpressure [MPa] - options	0,8 / 1,0 / 1,3 / 1,5
Fixed capacity:	
Capacity [m3/h] [ 0,8 MPa ]	108
Capacity [m3/h] [ 1,0 MPa ]	90
Capacity [m3/h] [ 1,3 MPa ]	70
Capacity [m3/h] [ 1,5 MPa ]	55
Dimension (LxWxH) [mm]	890x660x1280
Air receiver volume [l]	-
Compressed air connection	G 1/2
Weight [kg]	320
Ambient temperature [°C]	+5 ÷ +40
Cooling air demand [m <sup>3</sup> /h]	1800
Compressed air temperature on the outlet [°C]	approx.10 degrees above ambient temperature
Sound level L [dB(A)]	70
Power transmission system	belt drive
Nominal motor power [kW]	11
Energy efficiency class / Motor IP Code	IE3 / IP55
Feed voltage [V/ph/Hz]	400/3/50
Recommended power feed cable [mm <sup>2</sup> ]	4x4
Protection fuse [A]	32

