



Airpol 5

Screw compressor

Overpressure [MPa] - options	0,8 / 1,0 / 1,3 / 1,5
Fixed capacity:	
Capacity [m3/h] [0,8 MPa]	50
Capacity [m3/h] [1,0 MPa]	40
Capacity [m3/h] [1,3 MPa]	33
Capacity [m3/h] [1,5 MPa]	20
Dimension (LxWxH) [mm]	890x660x1280
Air receiver volume [l]	-
Compressed air connection	G 1/2
Weight [kg]	270
Ambient temperature [°C]	+5 ÷ +40
Cooling air demand [m³/h]	1200
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]	5,5
Energy efficiency class / Motor IP Code	IE3 / IP55
Feed voltage [V/ph/Hz]	400/3/50
Recommended power feed cable [mm2]	4x2,5
Protection fuse [A]	20

