

Airpol K4

Screw compressor

Overpressure [MPa] - options	0,8 / 1,0 / 1,3
Capacity [m ³ /h] [0,8 MPa]	34
Capacity [m ³ /h] [1,0 MPa]	28
Capacity [m ³ /h] [1,3 MPa]	22
Dimension (LxWxH) [mm]	1920x660x1380
Air receiver volume [l]	500
Compressed air connection	G $\frac{1}{2}$
Weight [kg]	340 (0,8-1,0 MPa) / 410 (1,3 MPa)
Ambient temperature [°C]	+5 ÷ +40
Cooling air demand [m ³ /h]	1200
Compressed air temperature on the outlet [°C]	approx.10 degrees above ambient temperature
Sound level L [dB(A)]	72
Power transmission system	belt drive
Nominal motor power [kW]	4
Energy efficiency class / Motor IP Code	IE3 / IP55
Feed voltage [V/ph/Hz]	400/3/50
Recommended power feed cable [mm ²]	4x2,5
Protection fuse [A]	16

