

Airpol K15

Screw compressor

Overpressure [MPa] - options	0,8 / 1,0 / 1,3 / 1,5
Fixed capacity:	
Capacity [m ³ /h] [0,8 MPa]	150
Capacity [m ³ /h] [1,0 MPa]	120
Capacity [m ³ /h] [1,3 MPa]	96
Capacity [m ³ /h] [1,5 MPa]	85
Dimension (LxWxH) [mm]	1912x660x1640 (up to 1,0 MPa) 1942x660x1645 (over 1,0 MPa)
Air receiver volume [l]	500
Compressed air connection	G 3/4
Weight [kg]	475 (up to 1,0 MPa) / 525 (over 1,0 MPa)
Ambient temperature [°C]	+5 ÷ +40
Cooling air demand [m ³ /h]	3500
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]	15
Energy efficiency class / Motor IP Code	IE3 / IP55
Feed voltage [V/ph/Hz]	400/3/50
Recommended power feed cable [mm ²]	4x6
Protection fuse [A]	40

