

Airpol KT 7

Screw compressor with dryer and filters

Overpressure [MPa] - options	0,8 / 1,0 / 1,3 / 1,5
Fixed capacity:	
Capacity [m ³ /h] [0,8 MPa]	68
Capacity [m ³ /h] [1,0 MPa]	57
Capacity [m ³ /h] [1,3 MPa]	47
Capacity [m ³ /h] [1,5 MPa]	35
Dimension (LxWxH) [mm]	1920x660x1520
Compressed air connection	G 3/4
Weight [kg]	400 (0,8-1,0 MPa) / 450 (1,3-1,5 MPa)
Air receiver volume [l]	500
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]	7.5 (IE3)
Feed voltage [V/ph/Hz]	400/3/50
Power feed cable [mm ²]	5x4
Protection fuse [A]	25
Dryer pressure dew point [°C]	+3
Quality class in accordance with ISO 8573.1	2.4.2



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