

## Airpol KT 4

Screw compressor with dryer and filters

Overpressure [MPa] - options	0,8 / 1,0 / 1,3
Fixed capacity:	
Capacity [m <sup>3</sup> /h] [ 0,8 MPa ]	34
Capacity [m <sup>3</sup> /h] [ 1,0 MPa ]	28
Capacity [m <sup>3</sup> /h] [ 1,3 MPa ]	22
Dimension (LxWxH) [mm]	1920x660x1530
Compressed air connection	G 1/2
Weight [kg]	390 (0,8-1,0 MPa) / 465 (1,3 MPa)
Air receiver volume [l]	500
Ambient temperature [°C]	+5 ÷ +40
Cooling air demand [m <sup>3</sup> /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 (IE3)
Feed voltage [V/ph/Hz]	400/3/50
Power feed cable [mm <sup>2</sup> ]	5x2,5
Protection fuse [A]	16
Dryer pressure dew point [°C]	+3
Quality class in accordance with ISO 8573.1	2.4.2

