

Airpol BS1 132

Oil-free single-stage screw compressor

Overpressure [MPa]	0,15 / 0,2 / 0,3
Fixed capacity:	
Capacity [m ³ /h] [0,15 MPa]	2842
Capacity [m ³ /h] [0,2 MPa]	2460
Capacity [m ³ /h] [0,3 MPa]	1853
Dimension (LxWxH) [mm]	3800 x 1800 x 2000
Compressed air connection	DN150
Weight [kg]	4200
Ambient temperature [°C]	+5 ÷ +40
Cooling air demand [m ³ /h]	19500
Compressed air temperature on the outlet [°C]	approx.10 - 15 degrees above ambient temperature
Sound level L [dB(A)]	85
Power transmission	direct drive
Nominal motor power [kW]	132
Nominal fan motor power [kW]	5.5
Feed voltage [V]	400
Recommended power feed cable [mm ²]	3x150+PE
Protection fuse [A]	315

