



## Airpol BS 160

Oil-free two-stage screw compressor

Overpressure [MPa]	0,8 / 1,0
Fixed capacity:	
Capacity [m <sup>3</sup> /h] [ 0,8 MPa ]	1542
Capacity [m <sup>3</sup> /h] [ 1,0 MPa ]	1350
Dimension (LxWxH) [mm]	4000 x 2200 x 2200
Compressed air connection	G 3
Weight [kg]	4900
Ambient temperature [°C]	+5 ÷ +40
Cooling air demand [m <sup>3</sup> /h]	24000
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]	160
Nominal fan motor power [kW]	11
Feed voltage [V]	400
Recommended power feed cable [mm <sup>2</sup> ]	3x240+PE
Protection fuse [A]	400

