



Airpol BS 315

Oil-free two-stage screw compressor

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| Overpressure [MPa] | 0,8 / 1,0 |
| Fixed capacity: | |
| Capacity [m ³ /h] [0,8 MPa] | 2920 |
| Capacity [m ³ /h] [1,0 MPa] | 2663 |
| Dimension (LxWxH) [mm] | 4000 x 2000 x 2600 |
| Compressed air connection | DN 100 |
| Weight [kg] | 5500 |
| Ambient temperature [°C] | +5 ÷ +40 |
| Cooling air demand [m ³ /h] | 50000 |
| 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] | 315 |
| Nominal fan motor power [kW] | 22 |
| Feed voltage [V] | 400 |
| Recommended power feed cable [mm ²] | 2x(3x240)+PE |
| Protection fuse [A] | 800 |

