

Airpol K11g

Screw compressor designed to work in underground mining of the zone unthreatened by methane explosion

Max overpressure [MPa]	1.0
Capacity [m ³ /h]	87
Capacity [m ³ /min]	1.45
Dimension (LxWxH) [mm]	1700 x 730 x 1490
Compressed air connection	G 3/4
Weight [kg]	555
Air receiver volume [l]	400
Ambient temperature [°C]	+5 ÷ +40
Cooling air demand [m ³ /h]	1800
Compressed air temperature on the outlet [°C]	approx.15 degrees above ambient temperature
Sound level L [dB(A)]	77
Power transmission	belt drive
Nominal electric motor power [kW]	11
Feed voltage [V]	500
Recommended power feed cable [mm ²]	4x4
Protection fuse [A]	25
Certification Body	INOVA LUBIN

