

## Airpol 22 g

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

Max overpressure [MPa]	1.0
Capacity [m <sup>3</sup> /h]	190
Capacity [m <sup>3</sup> /min]	3.17
Dimension (LxWxH) [mm]	1500 x 1270 x 1570
Compressed air connection	G 3/4
Weight [kg]	510
Air receiver volume [l]	-
Ambient temperature [°C]	+5 ÷ +40
Cooling air demand [m <sup>3</sup> /h]	3500
Compressed air temperature on the outlet [°C]	approx.15 degrees above ambient temperature
Sound level L [dB(A)]	76
Power transmission	belt drive
Nominal electric motor power [kW]	22
Feed voltage [V]	500
Recommended power feed cable [mm <sup>2</sup> ]	4x10
Protection fuse [A]	50
Certification Body	INOVA LUBIN

