

## Airpol Compressors Ltd. ul. Nieszawska 15c, 61-021 Poznań, Poland phone +48 61 650 45 67, e-mail: airpol@airpol.com.pl www.airpol.com.pl

## Airpol K7g

Screw compressor designed to work in underground mining of the zone unthreatened by methane explosion	
Max overpressure [MPa]	1.0
Capacity [m³/h]	57
Capacity [m³/min]	0.95
Dimension (LxWxH) [mm]	1700 x 730 x 1490
Compressed air connection	G 3/4
Weight [kg]	550
Air receiver volume [l]	400
Ambient temperature [°C]	+5 ÷ +40
Cooling air demand [m <sup>3</sup> /h]	1200
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]	7.5
Feed voltage [V]	500
Recommended power feed cable [mm2 ]	4x2,5
Protection fuse [A]	20
Certification Body	INOVA LUBIN



Sales Department Airpol – Rzeszów ul. Przemysłowa 5, 35-105 Rzeszów, Poland phone +48 17 854 79 42, +48 17 850 44 11 e-mail: rzeszow@airpol.com.pl