

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 SK 7/II T		
Screw compressor for rolling stock (with adsorption dryer and compressed air filters)		
Max overpressure [MPa]		1.0
Capacity - measured at compressor outlet	[m³/h]	50
	[m³/min]	0.83
Dimension (LxWxH) [mm]		1740 x 620 x 700
Compressed air connection		G ³ /4
Weight [kg]		340
Ambient temperature [°C]		-30 ÷ +50
Cooling air demand [m³/h]		800
Compressed air temperature on the outlet [°C]		about 10 above ambient temperature
Sound level L [dB(A)]		70
Power transmission		direct drive
Nominal motor power [kW]		9.2
Feed voltage [V/Ph/Hz]		400/3/50
Compressor control voltage [V]		24
Air dryer control voltage [V]		24
Recommended power feed cable [mm2]		4x4
Protection fuse [A]		25
Equippment		compressed air treatment system (adsorption dryer and filters)heating system



