

Airpol SK 30

Screw compressor for rolling stock

Max overpressure [MPa]	1.0
Capacity [m ³ /h]	288
Capacity [m ³ /min]	4.80
Dimension (LxWxH) [mm]	1590 x 840 x 1355
Compressed air connection	G 1
Weight [kg]	690
Ambient temperature [°C]	-30 ÷ +50
Cooling air demand [m ³ /h]	4800
Compressed air temperature on the outlet [°C]	about 10 above ambient temperature
Sound level L [dB(A)]	80
Power transmission	direct drive
Nominal motor power [kW]	30
Feed voltage [V/Ph/Hz]	400/3/50
Compressor control voltage [V]	24
Recommended power feed cable [mm ²]	3x25 +PE
Protection fuse [A]	63
Equipment	heating system

