



HIGH PRESSURE AIR COMPRESSOR

MODEL	: W4 - CANOPY							
INTENDED USE	: Compressed Air / Breathing Air							
FILTER SYSTEM	: Filter+P61							
WORKING PRESSURE	: 225 bar (3260 psi)		: 310 bar (4500 psi)			: 415 bar (6020 psi)		
MAX. WORKING PRESSURE	: 415 Bar							
CAPACITY	: 450 lt/min	600 lt/min	685 lt/min	600 lt/min	685 lt/min	850 lt/min	950 lt/min	625 lt/min
MOTOR POWER	: 7,5 kW	11 kW	15 kW	11 kW	15 kW	18,5 kW	22 kW	15 kW
COMPRESSOR SPEED	: 600 rpm	740rpm	830rpm	720 rpm	830 rpm	850 rpm	900 rpm	830 rpm
1st STG PRESSURE RANGE	: -							
2nd STG PRESSURE RANGE	: -							
3rd STG PRESSURE RANGE	: -							
4th STG PRESSURE RANGE	: Outlet Pressure							
NUMBER OF STAGE	: 4							
NUMBER OF CYLINDER	: 3							
LUBRICATION SYSTEM	: Forced Lubrication							
POWER TRANSMISSION	: Belt-Pulley							
WORKING TEMP. PRESSURE	: 0...+50 °C							
DIMENSIONS (WxLxH)	: 960 x 1280 x 1720 mm							
WEIGHT	: 800 kg	810 kg	815 kg	1000 kg	1020 kg	820 kg		
STANDARD EQUIPMENT								
PLC Touch Screen Control System								
P61 Purifier and Refillable Cartridge								
Particle and Oil Holder Filter								
2nd and 3rd Stage Water Separator								
Intercooler Radiator								
Intercooler and Aftercooler (Stainless)								
Safety Valve at Each Stage								
Silencer Filter								
Priority Valve - Check Valve								
Oil Level Glass - Oil Level Switch								
Automatic Start/Stop - Discharge								
Electrostatic Painted Silent Canopy								
Breathing Air Quality Complies with EN 12021:2014								
OPTIONAL								
Stainless Canopy								
Extra Filling Hose								
Replaceable (Disposable) Cartridge								