

**HIGH PRESSURE AIR COMPRESSOR**

MODEL	: W32 - NON-MAGNETIC
INTENDED USE	: Compressed Air / Breathing Air
FILTER SYSTEM	: P41
WORKING PRESSURE	: 200 Bar (2900 psi)
MAX. WORKING PRESSURE	: 350 Bar
CAPACITY	: 250 l/min
MOTOR POWER	: 7,3 kW (5,5 Hp)
COMPRESSOR SPEED	: 1475 rpm
1st STG PRESSURE RANGE	: 5 - 20 Bar
2nd STG PRESSURE RANGE	: 20-60 Bar
3rd STG PRESSURE RANGE	: Outlet Pressure
NUMBER OF STAGE	: 3
NUMBER OF CYLINDER	: 3
LUBRICATION SYSTEM	: Forced Lubrication
POWER TRANSMISSION	: Belt-Pulley
WORKING TEMP. RANGE	: 0...+50 °C
DIMENSIONS (WxLxH)	: 730 x 1170 x 950 mm
WEIGHT	: 350 kg
STANDARD EQUIPMENT	
P41 Purifier and Refillable Cartridge	
Breathing Air Quality Complies with EN 12021:2014	
Water Separator	
Intercooler and Aftercooler (Stainless)	
Priority Valve - Check Valve	
Safety Valve at Each Stage	
Oil Level Glass - Oil Level Switch	
Shock Mounts	
Manuel Start - Stop - Drain	
Thermal Overload Protection for Electric Motor	
Electrostatic Painted Chassis	
OPTIONAL	
Dual Pressure System 225-310 Bar / 3260-4500 Psi	
Replaceable (Disposable) Cartridge	