



HIGH PRESSURE AIR COMPRESSOR

MODEL	: W32 - DIESEL	
INTENDED USE	: Compressed Air / Breathing Air	
FILTER SYSTEM	: P41	
WORKING PRESSURE	: 225 Bar (3260 psi)	310 bar (4500 psi)
MAX.WORKING PRESSURE	: 350 Bar	
CAPACITY	: 250 l/dk (8,8 Cfm)	320 l/dk (11,6 Cfm)
MOTOR POWER	: 9 Hp	13 Hp
COMPRESSOR SPEED	: 1450 rpm	1700 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)	: 510 x 1350 x 800 mm	
WEIGHT	: 195 kg	250 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

Automatic Start - Stop - Drain
Dual Pressure System 225-310 Bar / 3260-4500 Psi
Replaceable (Disposable) Cartridge