



HIGH PRESSURE AIR COMPRESSOR

MODEL	: W4 -MILITARY
INTENDED USE	: Compressed Air / Breathing Air
FILTER SYSTEM	: Filter+P61
WORKING PRESSURE	: 310 bar (4500 psi)
MAX. WORKING PRESSURE	: 415 Bar
CAPACITY	: 594 l/min
MOTOR POWER	: 15 kW (20 Hp) (440V-60Hz-3 Ph)
COMPRESSOR SPEED	: 850 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)	: 1200 x 1950 x 1650 mm
WEIGHT	: 1250±50 kg

STANDARD EQUIPMENT

PLC Touch Screen Control System
P61 Purifier and Replaceable (Disposable) 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 - Drain
Electrostatic Painted Silent Canopy
Stainless Canopy
Breathing Air Quality Complies with EN 12021:2014

OPTIONAL

Extra Filling Hose
Refillable Cartridge