



HIGH PRESSURE GAS COMPRESSOR

MODEL	: W3 GAS BOOSTER	
INTENDED USE	: Compressed Air / Gas	
FILTER SYSTEM	: Filter+P61	
SUCTION PRESSURE	: 70 psi (5 Bar)	
WORKING PRESSURE	: 5000 psi (345 Bar)	
FAD, CAPACITY	: 760 l/min (45,6 m3/h) 27 CFM	1120 l/min (66 m3/h) 40 CFM
MOTOR POWER	: 11 kW (15 Hp)	15 kW (20 Hp)
COMPRESSOR SPEED	: 750 rpm	940 rpm
1st STG PRESSURE RANGE	: -	
2nd STG PRESSURE RANGE	: -	
3rd STG PRESSURE RANGE	: Outlet Pressure	
NUMBER OF STAGE	: 3	
NUMBER OF CYLINDER	: 3	
LUBRICATION SYSTEM	: Splash Lubrication	
POWER TRANSMISSION	: Belt-Pulley	
WORKING TEMP.RANGE	: 32...122 F (0...+50 C)	
DIMENSIONS (WxLxH)	: 30 x 44 x 63 inches	
WEIGHT	: 1520 lbs.	1543 lbs.

STANDARD EQUIPMENT

PLC Touch Screen Control System
P61 Purifier and Refillable Cartridge
Particle and Oil Holder Filter (Stainless)
2nd and 3rd Stage Water Separator
Intercooler Radiator , Intercooler and Aftercooler (Stainless)
Safety Valve at Each Stage
Priority Valve - Check Valve
Oil Level Glass - Oil Level Switch
Automatic Start/Stop and Drain
Electrostatic Painted Silent Canopy

OPTIONAL

Stainless Canopy
Extra Filling Hose
Replaceable D17:K72le (Disposable) Cartridge