



HIGH PRESSURE GAS COMPRESSOR

MODEL	: W3 GAZ BOOSTER	
PURPOSE OF USAGE	: Compressed Air / Gas / Breathing Air	
FILTER SYSTEM	: Filter+P61	
SUCTION PRESSURE	: 5 Bar	
WORKING PRESSURE	: 225 Bar (3260 psi)	
CAPACIYT	: 760 lt/min (45,6 m3/h)	1100 lt/min (66 m3/h)
MOTOR POWER	: 11 kW (15 Hp)	15 kW (20 Hp)
COMPRESSOR SPEED	: 750 r/min	940 r/min
1. ST. PRESSURE RANGE	: -	
2nd ST. PRESSURE RANGE	: -	
3rd ST. PRESSURE RANGE	: Output Pressure	
NUMBER OF STAGE	: 3	
NUMBER OF CYLINDER	: 3	
LUBRICATION SYSTEM	: Impact Lubrication	
POWER TRANSMİSSON	: Belt-Pulley	
WORKING TEMP.RANGE	: 0...+50 °C	
DIMENSIONS (WxLxH)	: 770 x 1110 x 1600 mm	
WEIGHT	: 690 kg	700 kg
STANDART 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		
Inter and After Cooler Pipes (Stainless)		
Safety Valve at Each Stage		
Silencer Filter		
Priority Valve - Check Valve		
Oil Indicator Glass - Oil Level Switch		
Automatic start/stop and discharge		
Electrostatic Painted Silent Canopy		
4 Ports Filling Panel (Yoke, Filling Valve, Pressure Gauge, DIN Adapter)		



OPTIONAL

Stainless Canopy

Extra Filling Hose

Replaceable (Disposable) Cartridge