



## HIGH PRESSURE BOOSTER COMPRESSOR

<b>MODEL</b>	: W32 - BOOSTER		
<b>INTENDED USE</b>	: Compressed Gas		
<b>FILTER SYSTEM</b>	: P41		
<b>WORKING PRESSURE</b>	: 225 Bar (3260 psi)		
<b>MAX. WORKING PRESSURE</b>	: 350 Bar		
<b>FAD, CAPACITY</b>	: 270 l/min, 9.5 CFM	300 l/min, 10.6 CFM	350 l/min, 12.4 CFM
<b>MOTOR POWER</b>	: 4 kW (5,5 Hp)	5,5 kW (7,5 Hp)	7,5 kW (10 Hp)
<b>COMPRESSOR SPEED</b>	: 1250 rpm	1350 rpm	1500 rpm
<b>1st STG PRESSURE RANGE</b>	: 70 - 290 psi (5 - 20 Bar)		
<b>2nd STG PRESSURE RANGE</b>	: 290 - 870 psi (20 - 60 Bar)		
<b>3rd STG PRESSURE RANGE</b>	: Outlet Pressure		
<b>NUMBER OF STAGE</b>	: 3		
<b>NUMBER OF CYLINDER</b>	: 3		
<b>LUBRICATION SYSTEM</b>	: Forced Lubrication		
<b>POWER TRANSMISSION</b>	: Belt-Pulley		
<b>WORKING TEMP. RANGE</b>	: 32...122 F (0...+50 C)		
<b>DIMENSIONS (WxLxH)</b>	: 20 x 44 x 27 inches		
<b>WEIGHT</b>	: 350 lbs	365 lbs	375 lbs

### STANDARD EQUIPMENT

P41 Purifier and Refillable Cartridge

2nd and 3rd Stage Water Separator

Intercooler , Aftercooler

Priority Valve - Check Valve

Safety Valve at Each Stage

Oil Level Glass - Oil Level Switch

Shock Mounts

Manuel Start - Stop - Discharge

Thermal Overload Protection for Electric Motor

Control Panel: On Off Buttons, Hour Counter

Electrostatic Painted Chassis

### OPTIONAL

Automatic Start - Stop - Drain

Stainless Chassis

Replaceable (Disposable) Cartridge