

**HIGH PRESSURE AIR COMPRESSOR**

MODEL	: W31 - MARİNER	
PURPOSE OF USAGE	Compressed Air / Breathing Air	
FILTER SYSTEM	: P21	
WORKING PRESSURE	: 225 Bar (3260 psi)	310 bar (4500 psi)
MAX WORKING PRESSURE	: 350 Bar	
CAPACITY	: 100 lt/min (3,5 Cfm)	140 lt/min (4,9 Cfm)
MOTOR POWER	: 2,2 kW (3 Hp)	3 kW (4 Hp)
KOMPRESÖR DEVRİ	: 1050 r/min	1350 r/min
1. ST. PRESSURE RANGE	: 3.5 - 4.5 Bar	
2.ST. PRESSURE RANGE	: 30-40 Bar	
3.ST. PRESSURE RANGE	: Output Pressure	
NUMBER OF STAGE	: 3	
NUMBER OF CYLINDER	: 3	
LUBRICATION SYSTEM	: Impact Lubrication	
POWER TRANSMISSION	: Belt-Pulley	
WORKING TEMP. PRESSUR	: 0...+50 °C	
DIMENSIONS (WxLxH)	: 440x850x520 mm	
WEIGHT	: 64 kg	
STANDART EQUIPMENT		
P21 Purifier and Refillable Cartridge		
Air Quality Compliant with EN 12021:2014 Standard		
Water Separator		
Inter and After Cooler		
Priority Valve , Check Valve		
Safety Valve at Each Stage		
Oil Indicator Glass		
Vibration Mounts		
Manuel Start - Stop - Discharge		
Thermal Overload Protection for Electric Motor		
1 Piece Filling Hose Complete (Yoke, Sleeve Valve, Manometer, DIN Adapter)		
Electrostatic Painted Portable Chassis		
OPTIONAL		
Automatic Start - Stop - Discharge		
Double Pressure System 225-310 Bar / 3260-4500 Psi		
Gasoline/Diesel Engine Option		
Replaceable (Disposable) Cartridge		