



HIGH PRESSURE AIR COMPRESSOR

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| MODEL | : W31 MARINER GAS ENGINE | |
| INTENDED USE | : Compressed Air / Breathing Air | |
| FILTER SYSTEM | : P21 | |
| WORKING PRESSURE | : 3260 psi (225 Bar) | 4500 psi (310 bar) |
| MAX.WORKING PRESSURE | : 5000 psi (350 Bar) | |
| CAPACITY | : 3.7 Cfm (100 l/min) | 4.9 Cfm (140 l/min) |
| MOTOR POWER | : 4 Hp (3 kW) | |
| COMPRESSOR SPEED | : 1050 rpm | 1350 rpm |
| 1st PRESSURE RANGE | : 50 – 65 psi (3.5 - 4.5 Bar) | |
| 2. ST. PRESSURE RANGE | : 435 – 580 psi (30-40 Bar) | |
| 3. ST. PRESSURE RANGE | : Outlet Pressure | |
| NUMBER OF STAGE | : 3 | |
| NUMBER OF CYLINDER | 3 | |
| LUBRICATION SYSTEM | : Impact Lubrication | |
| POWER TRANSMISSION | : Belt-Pulley | |
| WORKING TEMP. PRESSURE | : 32...122°F (0...+50 °C) | |
| DIMENSIONS (WxLxH) | : 17x41x20 in. (427x1026x528 mm) | |
| WEIGHT | : 150 lbs. (68 kg.) | |
| STANDART EQUIPMENT | | |
| P21 Purifier and Refillable Cartridge | | |
| Breathing Air Quality Complies with EN 12021:2014 | | |
| Water Separator | | |
| Intercooler and Aftercooler | | |
| Priority Valve, Check Valve | | |
| Safety Valve at Each Stage | | |
| Oil Level Glass | | |
| Shock Mounts | | |
| Manuel Start - Stop - Drain | | |
| Thermal Overload Protection for Electric Motor | | |
| Electrostatic Painted Portable Chassis | | |
| OPTIONAL | | |
| Automatic Start - Stop - Drain | | |
| Dual Pressure System 225-310 Bar / 3260-4500 Psi | | |
| Replaceable (Disposable) Cartridge | | |