

Remote Dryer

- Air Delivery up to 4,200 SCFD / 5,000 SCFD
- Accurate Humidity Sensing within $\pm 0.1\%$ RH
- Solid State Microprocessor-Based Circuitry - Eliminates Costly Maintenance
- Removable Compressor Tray, Front Panel, & Heatless Dryer Assemblies for Easy Maintenance
- Oil-less Type Compressor
- All-Weather Operation (-40° to 120° F) - Thermostatically Regulated Internal Climate Controls



ACCESSORIES

- 6-Month Maintenance Kit -
P4200PM (P012907)
P5000PM (P012879)
- Compressor Maintenance Kit -
P4200PM (P010491)
P5000PM (P3865)
- Heatless Dryer Maintenance Kit (P200499S)

SPECIFICATIONS & DIMENSIONS

| | P4200PM | P5000PM |
|---|---|---|
| Output Capacity | Normal: 2,600 SCFD (74 SCMD) Continuous Maximum: 4,200 SCFD (119 SCMD) Emergency | Normal: 3,000 SCFD (85 SCMD) Continuous Maximum: 5,000 SCFD (142 SCMD) Emergency |
| Power Requirements | 110 - 125 VAC, 1 Phase, 50/60 Hz (30 Amp Service Recommended) | |
| Running Amps | 12 Amps | 16 Amps |
| Outlet Pressure Range | 0 - 20 PSIG (0 - 138 KPa) | |
| Outlet Air Relative Humidity | Less than 2% RH | |
| Compressor Type | Two-Cylinder, Rocker, 3/4 HP, Oil-less | Two-Cylinder, Piston, 1 HP, Oil-less |
| Drying Method | Heatless Desiccant | |
| Environment Operating Temperature Range | -40° - 120°F (-40° - 48°C) Ambient | |
| Noise Level | 48 dBA at 3' (0.9 m) | 68 dBA at 10' (3 m) |
| Alarms | Standard Alarms - Complete measurements of all critical points | |
| Outlet Connections | 1/2" NPT Female | |
| Dimensions | 23.25" D x 17.5" W x 47.75" H (59 cm D x 44.5 cm W x 121.3 cm H) | |
| Weight | 212 lbs (96 kgs) | 255 lbs (116 kgs) |

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