DE1150PXHDC-A3
DUAL PRESSURE \ DUAL CAPACITY \ TIER 3 \ PORTABLE COMPRESSOR

1150CFM/350PSI  900CFM/500PSI
**SPECIFICATIONS**

**Compressor**

<table>
<thead>
<tr>
<th>Model</th>
<th>DE1150PXHDCA3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated Delivery @ Rated Pressure</td>
<td>900 CFM @ 500 psi - 1150 CFM @ 350 psi</td>
</tr>
<tr>
<td></td>
<td>25.5 m³/min @ 34.5 bar - 32.6 m³/min @ 24.2 bar</td>
</tr>
<tr>
<td>Operating Pressure Range</td>
<td>250 psi (17.2 bar) - 500 psi (34.5 bar)</td>
</tr>
<tr>
<td>Estimated Weight, Serviced</td>
<td>19,500 lbs</td>
</tr>
<tr>
<td>Dimensions L x W x H (in”)</td>
<td>254.31” x 90.15” x 111.82”</td>
</tr>
</tbody>
</table>

**Engine**

<table>
<thead>
<tr>
<th>Type</th>
<th>Diesel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Make &amp; Model</td>
<td>CATERPILLER C15 ACERT Tier 3</td>
</tr>
<tr>
<td>Idle Speed</td>
<td>1400 RPM</td>
</tr>
<tr>
<td>Fuel Tank Capacity</td>
<td>200 gal (757 L)</td>
</tr>
<tr>
<td>Horsepower @ rated RPM</td>
<td>540 hp (403 kW)</td>
</tr>
<tr>
<td>Full Load Speed</td>
<td>2000 RPM</td>
</tr>
</tbody>
</table>

**FEATURES**

- **Two Stage 20/12 Air End**
- **Dual Pressure 350/500 psi**
- Air End Manufactured by Sullivan-Palatek, Comes With Exclusive Two Year Warranty
- Automatic 0 to 100% Capacity Control
- 10” Closed Start, Inlet Valve
- 3” Service Connection
- Oil Level Sight Gauge
- Caterpillar Engine
- Steel Fuel Tank (TC Certified)
- Four Point Lifting Ball
- Dual Axle Running Gear
- Electric Brakes
- Adjustable 3” Lunette Eye
- Noise Level Limited to Maximum of 76 dBA at 7 Meters
- Automatic Shutdown and Protection System
- Direct Drive
- Containment Base
- Large Service Doors for Easy Maintenance
- Automatic Blowdown Valve
- Dual Air Outlets (with After-cooler option)
- Options
  - Built in Aftercooler and Filters
  - Hydraulic Brakes

**CONTROLLER**

Sullivan-Palatek Electronic Controller (SPEC)

Digital Readouts:
- Compressor temperature
- Discharge Pressure
- Engine oil pressure
- Engine Coolant temperature
- Voltmeter
- Tachometer
- Fuel level - low fuel warning and shutdown
- Complete engine diagnostic tool
- Unit converter
- Multilingual capabilities
- Waterproof IP66/67
- Air Filter Service
- After cooler filter warning

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**Sullivan-Palatek, Inc.**

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Specifications and designs are subject to change without notice. Machines may be shown with optional equipment. 234-(REV 00)-12/2017