D185PIZ4
TIER 4 FINAL \ ISUZU ENGINE \ PORTABLE COMPRESSOR

185CFM/100PSI

Dependable by design.™
SPECIFICATIONS

### Compressor

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>D185PIZ4</td>
</tr>
<tr>
<td>Rated Delivery</td>
<td>185 CFM (5.2 m³/min)</td>
</tr>
<tr>
<td>Rated Operating Pressure</td>
<td>100 psig (6.9 Bar)</td>
</tr>
<tr>
<td>Operating Pressure Range</td>
<td>70-125 psig (4.9 - 8.6 Bar)</td>
</tr>
<tr>
<td>Estimated Weight, Serviced</td>
<td>2,340 lbs</td>
</tr>
<tr>
<td>Dimensions L x W x H (in”)</td>
<td>134” x 55” x 70”</td>
</tr>
</tbody>
</table>

### Engine

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Diesel</td>
</tr>
<tr>
<td>Make &amp; Model</td>
<td>ISUZU 4LEXABWO1 Tier 4 Final</td>
</tr>
<tr>
<td>Idle Speed</td>
<td>1400 RPM</td>
</tr>
<tr>
<td>Fuel Tank Capacity</td>
<td>30 gal (113.5 L)</td>
</tr>
<tr>
<td>Horsepower @ rated RPM</td>
<td>49 hp</td>
</tr>
<tr>
<td>Full Load Speed</td>
<td>2400 RPM</td>
</tr>
</tbody>
</table>

FEATURES

- 108mm Diameter Twin Screw Air End
- Exclusive Three Year Warranty On Air End
- Automatic 0 to 100% Capacity Control
- Two Stage Dry Type Air Filter - External Access
- Multiple Service Connections
- Oil Level Sight Gauge
- Side by Side Coolers for Compressor and Engine
- Cooler Access Panel for Cleaning
- Steel Fuel Tank
- Safety Chains
- 15” Wheels & Tires
- Choice of Lunnette Eye or Ball Hitch on Height Adjustable Drawbar
- Large Full Length Tool Boxes in Each Side with Lockable Handles
- Galvaneal Enclosure
- Galvanized Wheel Wells and Internal Panels
- Noise Level Limited to Maximum of 76 dBA at 7 Meters
- Easily Removable Upper Enclosure
- Automatic Shutdown and Protection System
- Automatic Blowdown Valve
- Unloaded Starting

CONTROLLER

Sullivan-Palatek Electronic Controller (SPEC)

Digital Readouts:
- Compressor temperature
- Engine oil pressure
- Engine temperature
- Voltmeter
- Tachometer
- Fuel level - low fuel warning and shutdown
- Complete engine diagnostic tool
- Unit converter
- Multilingual capabilities
- Waterproof up to six feet