

AL WALID EQUIPMENT RENTAL LLC

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www.walideqp.com



Sullivan Palatek®

D1300 - D1800 Portable Compressors



D1300PH CA/CU, D1600P CA/CU, D1600PH CA/CU, D1800P CA/CU

Sullivan-Palatek Portable Features:

- *Automatic zero to 100% capacity control*
- *Surge brakes, standard*
- *Automatic shutdown & protection system*
- *Automatic blowdown valve*
- *Unloaded starting/closed inlet start*
- *Noise level limited to maximum of 76 dBA at 7 meters*
- *Reinforced jack stand*

“The Ultimate Performance Rotary Screw Air Compressor”

Sullivan Palatek®

Dedicated to Quality & .



Sullivan-Palatek Portable Air Compressors are Reliable, Economical to Operate & Built in America!

The Sullivan-Palatek Compressor

The advantages of owning a Sullivan-Palatek Rotary Screw Air Compressor.

Sullivan-Palatek provides low maintenance, high performance and the most reliable air ends in the industry.

Our design features advanced profile 321mm rotary screws for high efficiency.

Operating costs are significantly reduced because compressors can be sized to desired operating conditions.

Sullivan-Palatek manufactured air end ensures complete control over quality and testing of all components. Tapered roller bearings add to the quality of every Sullivan-Palatek machine.

Sullivan-Palatek provides **A THREE YEAR, Unlimited Hour, Air End Warranty**, on all machines.

SmartEquip™

SmartEquip
To place **electronic parts orders**, or direct access to **technical information**, visit Sullivan-Palatek's home page at:
www.sullivanpalatek.com
and click on **SmartEquip**



Reliability, Low Operating Cost and Longevity.

- Corrosion resistant galvaneel steel enclosure.
- Extra large service doors for easy maintenance.
- Aluminized fuel tank resists corrosion.
- Heavy-duty chassis & drawbar for stable towing.
- 24 Volt, maintenance free battery system (2300 to 2800 CCA).

Committed to Support



New Standard Gauge Panel:

- Panel light
- Fuel gauge, low fuel shutdown
- Air filter maintenance indicators
- Air/Oil separator maintenance indicators
- Discharge air pressure gauge
- Compressor air/oil temperature gauge
- Low coolant warning light

New **Engine Fault Reader** quickly pinpoints reason for shutdown and monitors engine functions.

Extra Advantages

- Weather-All compressor oil
- High ambient operation
- 3 stage air filters
- Heavy duty frame
- Full containment base.
- Heavy duty drawbar
- Drains for fuel, engine oil, and compressor oil.

Optional:

- Aftercooler/Filter for IQ Air
- Aftercooler
- Fuel-water separator

Pneumatic Tools



Available for all Portable Air Compressors

IQ Aftercooler Option

A modular Aftercooler and filter package is available in the 1300, 1600 and 1800 CFM packages. An efficient aftercooler which will give 15 degree approach temperatures, coupled with downstream filtration will supply Instrument Quality air (.01 PPM) for those applications where cleaner dryer air is required. Meets ISO 8573 compressed air quality standards.



Weather-All Portable Compressor Fluid



The standard factory fill in all our portable compressors.

- Used for all weather conditions
- Anti-wear & anti-rust additives
- Anti-foaming additives
- Quick water separation
- Excellent viscosity index



Heavy Duty Drawbar

The Drawbars on all our portable compressors are made of heavy duty formed steel.

- Adjustable, swivel screwjack.
- Standard safety chains.
- Adjustable Lunette Eye.

SPECIFICATIONS

| MODEL | PSI | CFM | ENGINE MANUFACTURER | ENGINE HORSE-POWER | LENGTH (inches) | HEIGHT (inches) | WIDTH (inches) | WEIGHT (pounds) |
|------------|-----|------|---------------------|--------------------|-----------------|-----------------|----------------|-----------------|
| D1300 PHCA | 150 | 1300 | CATERPILLAR | 475 | 273 | 103 | 90.5 | 19,000 |
| D1300 PHCU | 150 | 1300 | CUMMINS | 485 | 273 | 103 | 90.5 | 19,000 |
| D1600 PCA | 125 | 1600 | CATERPILLAR | 475 | 273 | 103 | 90.5 | 19,000 |
| D1600 PCU | 125 | 1600 | CUMMINS | 485 | 273 | 103 | 90.5 | 19,000 |
| D1600 PHCA | 150 | 1600 | CATERPILLAR | 540 | 273 | 103 | 90.5 | 19,000 |
| D1600 PHCU | 150 | 1600 | CUMMINS | 535 | 273 | 103 | 90.5 | 19,000 |
| D1800 PCA | 125 | 1800 | CATERPILLAR | 475 | 273 | 103 | 90.5 | 19,000 |
| D1800 PCU | 125 | 1800 | CUMMINS | 485 | 273 | 103 | 90.5 | 19,000 |

Description, Specifications and Pictures represented in this brochure may vary from actual equipment purchased. CAT engines are available only for export out of the USA

Sullivan Palatek



Electric Driven Industrial Air Compressors

5-10 HP Belt Driven
15-40 HP Direct Drive
40-400 HP Updraft
High and Low Pressure
Variable Frequency Drive Designs
Specialty Packaged Systems

Piston Air Compressors
Splash Lube
Pressure Lube
Gas Driven

Compressed Air Accessories
Refrigerated Air Dryers
Desiccant Air Dryers
Air Filters
Condensate Management Systems
Oil Free Systems
Air System Analysis
System Management Solutions

Diesel Driven Portable Air Compressors

185 cfm to 1800 cfm
John Deere, Cat and Cummins Engines
3 year Air End Warranty
Utility Models
Offshore Models

High Pressure Portable and Skid
950/350 to 1150/350

Instrument Quality Air
375H to 1600H
Skid Mount Aftercoolers
Skid Mount Dryers and Aftercoolers
Electric Construction Compressors
50 to 400 HP
Electronic Parts Orders Through
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Full Line of Pneumatic Tools
Hoses and Accessories



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