

Sullivan Palatek®

Big Air

“The Ultimate Performance Rotary Screw Air Compressor”

**THE
ADVANTAGE
SERIES**

**D750PCA
D750PHCA
D825PCA
D900PCA**



Complete
Customer
Satisfaction.

***Dedicated to Quality &
Committed to Support.***

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 one of the most reliable air ends in the industry.

Our design features advanced profile rotary screws for high efficiency.

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

***Featuring Reliable Caterpillar
& Cummins Engines.***

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 machine. 24 volt, maintenance free battery system (2300 to 2800 CCA). New NC (normally closed) air inlet valve for ease of starting in cold environments.



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

Sullivan-Palatek Portable Features:

Automatic zero to 100% capacity control.

Individually Mounted Coolers. Hydraulic

*Surge Brakes Standard. Automatic
Shutdown & Protection System.*

Automatic Blowdown Valve.

Unloaded Starting / New

Closed Inlet Start. Noise Level

Limited to Maximum of

76 dBA at 7 Meters.

Reinforced Jack Stand.



Shown with optional discharge afterfilters.

Description, Specifications and Pictures represented in this brochure may vary from actual equipment purchased.

...Committed to Support”

Standard Gauges:

Standard gauges include panel light, fuel gauge, tachometer/ hourmeter, voltmeter, discharge air temperature gauge, discharge air pressure gauge, engine water temperature gauge & shutdown, air/oil separator maintenance indicator and air filter restriction indicator.

Telltale gauges will quickly pinpoint the reason for shutdown.

Optionals:

Built-in aftercooler, water separator and filtration available to provide instrument quality air.



Standard Panel

SmartEquip

SmartEquip

To place *electronic parts orders*, or for direct access to *technical information*, visit Sullivan-Palatek's home page at:

www.sullivanpalatek.com

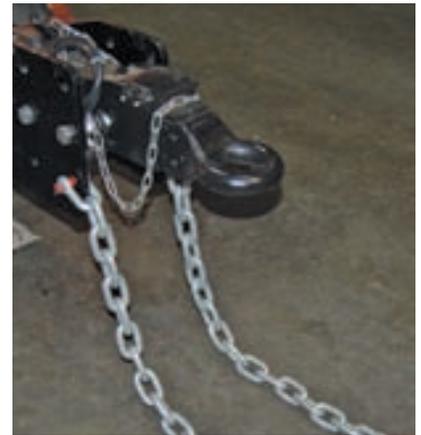
and click on [Manuals - Drawings - Parts](#)



- **RELIABILITY**
- **LOW OPERATING COST**
- **LONGEVITY**
- **HIGH QUALITY**



- **Extra Large Service Doors, for easy Maintenance.**
- **Aluminized Steel Fuel Tank Resists Corrosion.**
- **Heavy-Duty Undercarriage for Stable Tow.**
- **External Drains for Fuel, Engine Oil, and Compressor Oil.**
- **Full Containment Base.**



Heavy-Duty Tow Bars

Safety Chains, Jack Stands & Adjustable Lunette Eyes are all Standard.



1300 CFM - 1800 CFM



UTILITY 185



185 CFM TO 1800 CFM
OFF SHORE COMPRESSOR



185 CFM - 210 CFM

SPECIFICATIONS

MODEL	PSI	CFM	ENGINE MANUFACTURER	ENGINE HORSEPOWER	LENGTH (inches)	HEIGHT (inches)	WIDTH (inches)	WEIGHT (pounds)
D750PCA	125	750	CATERPILLAR	275	205	94.5	80.2	9,000
D750PHCA	150	750	CATERPILLAR	275	205	94.5	80.2	9,000
D825PCA	125	825	CATERPILLAR	275	205	94.5	80.2	9,000
D900PCA	125	900	CATERPILLAR	275	205	94.5	80.2	9,000

Sold and Serviced By:

“Dedicated to Quality, Committed to Support”