

# **Sullivan** **Palatek®**

**Big Air**

***“The Ultimate Performance Rotary Screw Air Compressor”***

**THE  
ADVANTAGE  
SERIES**

D750PHCA

D825PCA

D900PCA



Complete  
Customer  
Satisfaction.

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

# **Sullivan**

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# **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 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.

# ...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](http://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.*



### SPECIFICATIONS

MODEL	PSI	CFM	ENGINE MANUFACTURER	ENGINE HORSEPOWER	LENGTH (inches)	HEIGHT (inches)	WIDTH (inches)	WEIGHT (pounds)
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”*