



D400PHHJD4

DUAL PRESSURE \ DUAL CAPACITY \ TIER 4 FINAL \ PORTABLE COMPRESSOR



400CFM/215PSI 450CFM/100PSI



SPECIFICATIONS

Compressor

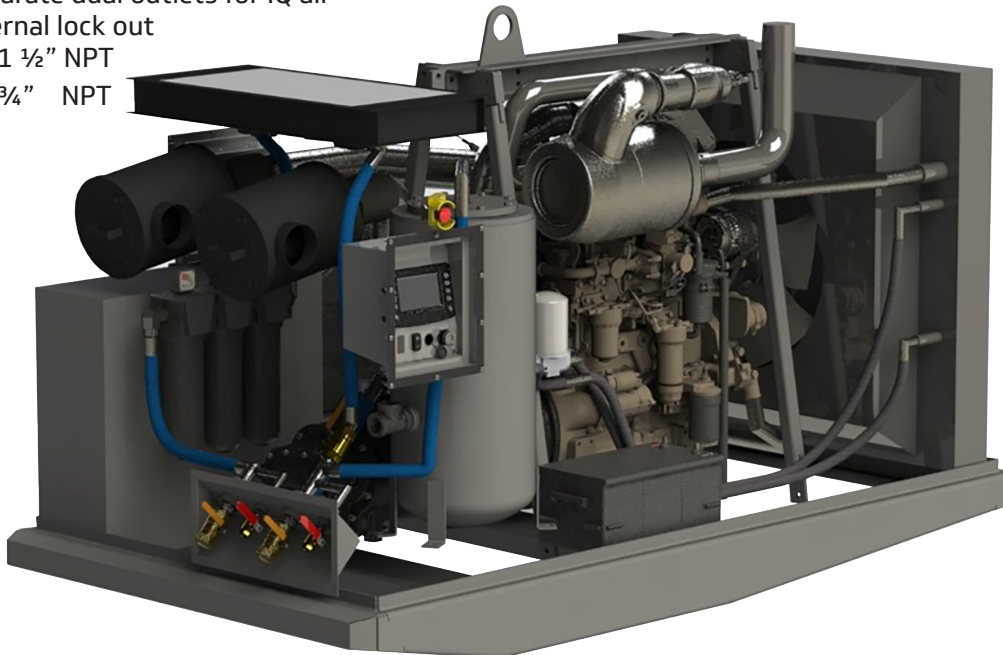
Model	D400PHHJD4	
Rated Delivery	450 CFM (12.7 m ³ /min)	400 CFM (11.3 m ³ /min)
Rated Operating Pressure	100 psig (7 Bar)	215 psig (14.8 Bar)
Operating Pressure Range	70-215 psig (4.9 - 14.82 Bar)	
Estimated Weight, Serviced	5,956 lbs	
Dimensions L x W x H - in" (w/o drawbar L x H)	154" x 80" x 78" (106" x 62")	

Engine

Type	Diesel
Make & Model	JOHN DEERE 4045HFC06 TIER 4 FINAL
Idle Speed	1600 RPM
Fuel Tank Capacity	80 gal (303 L)
Horsepower @ rated RPM	173 hp (129 kW)
Full Load Speed	2400 RPM
DEF Tank	9.1 gal (34.4 L)

*DEF Fluid Required

- » Completely contained filtration
- » Separate dual outlets for IQ air
Internal lock out
1 – 1 ½" NPT
1 – ¾" NPT



FEATURES

- » Large, 163mm Diameter Twin Screw Air End
- » Exclusive Three Year Warranty on Air End, Unlimited Hours
- » Automatic 0 to 100% Capacity Control
- » Two Stage Dry Type Air Filter with Indicators
- » Oil Level Sight Gauge
- » Stacked Coolers for Compressor and Engine
- » Cooler Access Doors for Cleaning
- » Tires: ST 225/75 R 15 Radial W 6 Lug Wheel
- » Choice of Lunette Eye or Ball Hitch on Height Adjustable Drawbar
- » Noise Level Limited to Maximum of 76 dBA at 7 Meters
- » Galvanneal Enclosure-Rust & Corrosion Resistant
- » Automatic Safety Shutdown
 - High Compressor Discharge Temperature
 - High Engine Temperature
 - Low Engine Oil Pressure
- » Full Containment Frame
- » Remote Drains
- » Automatic Blowdown Valve
- » LED Stop, Turn, Tail Lights
- » Unloaded Starting
- » Battery: 2 each at 1000 CCA
- » E-Stop
- » Fuel Saving and Noise Reducing Fan Clutch

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
- » Multilingual Capabilities
- » Waterproof IP66/67
- » Air Filter Service
- » Aftercooler Filter Warning

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