



1150CFM SERIES

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



1150CFM/350PSI 900CFM/500PSI



SPECIFICATIONS

Compressor

Model	D1150PXHD1CA4 / D1150PXHD1CU4
Rated Delivery @ Rated Pressure	900 CFM @ 500 psi - 1150 CFM @ 350 psi 25.5 m3/min @ 34.5 bar - 32.6 m3/min @ 24.2 bar
Operating Pressure Range	270 psi (18.6 bar) - 500 psi (34.5 bar)
Estimated Weight, Serviced	19,500 lbs
Dimensions L x W x H (in")	254.31" x 90.15" x 111.82"

Engine

Model	D1150PXHD1CA4	D1150PXHD1CU4
Make & Model	CATERPILLAR C15 Tier 4 Final	CUMMINS QSX 15 Tier 4 Final
Idle Speed	1400 RPM	1400 RPM
Fuel Tank Capacity	224 gal (848 L)	224 gal (848 L)
Horsepower @ rated RPM	540 hp (403 kW)	535 hp (399 kW)
Full Load Speed	1900 RPM	1900 RPM
DEF Volume	12.9 gal. (48.8 L)	15 gal. (56.7 L)



Pressure Selection Screen

FEATURES

- » Two Stage 20/12 Air End
- » Dual Pressure 350/500 psi
- » Air End Manufactured by Sullivan-Palatek, Comes With **Exclusive Two Year Warranty**
- » 8" Closed Start, Inlet Valve
- » 3" Service Connection
- » Oil Level Sight Gauge
- » Caterpillar & Cummins Engines
- » Steel Fuel Tank (TC Certified)
- » Four Point Lifting Bail
- » Dual Axle Running Gear it
- » Electric Brakes
- » Adjustable 3" Lunette Eye
- » Noise Level Limited to Maximum of 76 dBA at 7 Meters
- » Automatic Shutdown and **Protection System**
- » Containment Base
- » Large Service Doors for Easy Maintenance
- » Automatic Blowdown Valve
- » Dual Air Outlets (with Aftercooler option)
- » Options
 - » Built in Aftercooler and Filters for instrument quality air

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
- » Unit converter
- » Multilingual capabilities
- » Waterproof IP66/67
- » Air Filter Service
- » After cooler filter warning

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