



# 1150CFM SERIES

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



1150CFM/350PSI 900CFM/500PSI



# SPECIFICATIONS

## Compressor

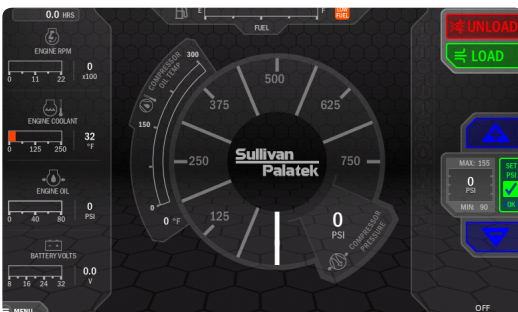
Model	D1150PXHDCA4 / D1150PXHDCU4
Rated Delivery @ Rated Pressure	900 CFM @ 500 psi - 1150 CFM @ 350 psi 25.5 m3/min @ 34.5 bar - 32.6 m3/min @ 24.2 bar
Operating Pressure Range	250 psi (17.2 bar) - 500 psi (34.5 bar)
Estimated Weight, Serviced	19,500 lbs
Dimensions L x W x H (in")	254.31" x 90.15" x 111.82"

## Engine

Model	D1150PXHDCA4	D1150PXHDCU4
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)



Sullivan-Palatek Electronic Controller (SPEC)



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
- » Automatic 0 to 100% Capacity Control
- » 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
- » 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 After-cooler option)
- » Options
  - » Built in Aftercooler and Filters

## 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

**Sullivan-Palatek, Inc.**

1201 West US Highway 20  
Michigan City, IN 46360

219.874.2497    sullivan-palatek.com    info@palatek.com