



AVAILABLE FOR
RENT OR SALE



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NHP1500WCU T3 AIR COMPRESSOR

OIL-FREE AIR COMPRESSOR



Model	NHP1500WCU
ENGINE	
Make/Model	Cummins/QSX-15
Emissions Tier Level	Tier 3
Number of Cylinders	6
Cylinder Bore – in	5.4
Cylinder Stroke – in	6.7
Displacement – cu in	915
Rated/Idle Speed – rpm	1800/1200
Bhp @ Rated Speed	600
Fueling/Cooling	Diesel/Water
Electrical Volts/CCA	24/1400
Engine Oil Capacity – gal	96
Radiator Coolant Capacity – gal	25.5
Fuel Consumption @ 100% Load – gph	25.8
Fuel Tank Capacity – gal	300
Operating Time @ Full Load – hr	11.6
ROTARY SCREW COMPRESSOR	
Number of Compression Stages	2
Free Air Delivery – cfm	1500
Rated Operating Pressure – psig	150
Pressure Range – psig	60 – 150
Air Discharge Outlet Quantity/Size – in	1/3
Lube Oil Capacity – gal	20
DIMENSIONS WITH WAGON STEER RUNNING GEAR	
Length With/Without Drawbar – in	287/237
Height – in	98.3
Width – in	77.5
Shipping Weight – lb	19600
DIMENSIONS WITHOUT RUNNING GEAR	
Length – in	237
Width – in	89.8
Height – in	91.3
Shipping Weight – lb	19000

Our NHP1500 oil-free compressor has a number of options designed for maximum versatility.

- Auto start
- Marine-grade battery charger
- Oil replenishment system



1 Condensate burn-off system

Our patented system collects water from the intercooler and aftercooler and injects it into engine exhaust for flash evaporation. It also eliminates the need for conventional condensate drainage systems with cold weather provisions.

2 Intellisys® control system

Intellisys performs accurate matching of machine output to system requirements, thus increasing engine efficiency.

3 Lifting eyes, forklift slots, running gear

These features provide easy installation and increased maneuverability.

4 600-hp Cummins QSX-15 engine

This powerful engine meets current and future emissions requirements.

5 Visual and audible warning system

The advanced warning system for machine startup increases safety for the operator and others in the vicinity.

6 110% fluid containment system

This system offers double-wall protection and keeps fluids from creating environmental hazards.

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