



HP450/ VHP400WCU-T4F

AVAILABLE FOR
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EPA COMPLIANT PORTABLE AIR COMPRESSOR

Model	HP450/VHP400	
COMPRESSOR ROTARY SCREW/SINGLE-STAGE	LOW PRESSURE	HIGH PRESSURE
Free-Air Delivery – cfm	450	400
Rated Operating Pressure – psig	150	200
Pressure Range – psig	80 - 225	
Air Discharge Outlet Size – in	1.25	
Air Discharge Outlet Quantity	1	
Fuel Tank Capacity – gal	60	
ENGINE		
Make/Model	Cummins/QSB4.5	
Emissions Tier Level	Tier 4 Final (T4F)	
Number of Cylinders	4	
Displacement – cu in	272	
Rated Speed – rpm	2350	2100
Idle Speed – rpm	1500	
Bhp @ Rated Speed	168	163
Electrical - volts	24	
Hours of Operation @ Full Load	8.5	8.3
DIMENSIONS WITH RUNNING GEAR		
Length – in	152.5	
Width – in	78.2	
Height – in	69.9	
Track Width – in	66.6	
Tire Size – in	15	
Shipping Weight – w/o fuel – lb	4470	
Working Weight – w fuel – lb	5030	
DIMENSIONS WITHOUT RUNNING GEAR		
Length – in	104.2	
Width – in	60.7	
Height – in	61	
Shipping Weight – w/o fuel – lb	4207	
Working Weight – w fuel – lb	4767	

Key Features

- Versatility in application increases productivity and lowers total cost of ownership.
- Sturdy design includes corrosion-resilient galvanized steel enclosure, A-frame drawbar and heavy-duty axles.
- Thermostatic clutch-driven cooling fan ensures quiet operation and cuts fuel costs by an average of 10% (in cold weather conditions).
- State-of-the-art control panel provides easy-to-use operator interface.
- Equipped with a Doosan-designed and manufactured airod that offers a highly efficient rotor profile, requiring less horsepower to deliver high-volume cfm output.
- Powered by a reliable Cummins QSB 4.5L engine that provides outstanding performance and productivity.



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