



**Chicago
Pneumatic**

CPS 185



**PORTABLE AIR COMPRESSOR
185 CFM**

**High-performance products.
Designed for you!**

TIME PROVEN DESIGN

CPS SERIES PORTABLE COMPRESSORS

Reliability, easy maintenance and flexibility are the main characteristics of CP Portable Compressors. The range features proven designs with powerful engines from well-known, well-respected brands. With noise reducing enclosures and straightforward control panels, CP Portable Compressors are quiet and easy to use.

CENTRALIZED CONTROLS

Curbside control panel with protective shutdown for high engine temperature, low oil pressure and high compressor temperature.



WIDE OPENING CANOPY

Supported by two gas struts; the one piece canopy opens fully for excellent service access.



Danger: Compressed air should never be supplied as breathing air unless air is properly purified for breathing. Chicago Pneumatic assumes no responsibility of liability related to the purchaser's/user's breathing system.

The information contained herein is general in nature and is not intended for specific construction, installation or application purposes.

TECHNICAL SPECIFICATIONS

Model Compressor CPS 185

Actual free air delivery*	185 cfm
Normal working pressure	100 psi
Maximum unloading pressure	125 psi
Fuel tank capacity	21 gallons
Compressor oil capacity	2.0 gallons
Discharge Valves	(2) x 3/4"

Engine Deutz

Model number	D2011 (Interim Tier 4)
Cooling system	Oil
Horsepower	48 BHP
Aspiration	Natural
Number of cylinders	3

Unit Dimensions Wheel Mounted

Overall length	125 in.
Overall height	53 in.
Overall width	55.5 in.
Weight wet	1,980 lbs.

*according to ISO1217 ed.3 1996 annex D

FEATURES

- 500 hour service interval
- Single point lifting eye
- Torsion bar suspension
- Heavy duty tires
- Folding drawbar
- Removable side panels
- Fully galvanized enclosure
- Oil cooled Deutz engine
- Curbside fuel filling
- Highly efficient direct drive airend



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