



**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 sound attenuated canopies 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

### Engine/Deutz

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

### Unit Dimensions

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

\*according to ISO1217 ed.3 1996 annex D

## FEATURES

- Guaranteed 185 CFM
- 500 hour service interval
- Recessed single point lifting bail
- Torsion bar suspension
- Heavy duty tires
- Folding drawbar
- Three 3/4" discharge valves
- Removable side panels
- Fully galvanized canopy
- Oil cooled Deutz engine
- Curbside fuel filling
- Highly efficient direct drive airend



**CP Portable Compressors**  
1800 Overview Drive  
Rock Hill, SC 29730  
803-817-7438



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