



**Chicago  
Pneumatic**

**CPS 90**



**PORTABLE AIR COMPRESSOR**  
**88 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 90

Actual free air delivery*	88 cfm
Normal working pressure	100 psi
Maximum unloading pressure	125 psi
Fuel tank capacity	8.5 gallons
Compressor oil capacity	1.4 gallons
Discharge Valves	(2) x 3/4"

### Engine Kubota

Model number	D1105 (Interim Tier 4)
Cooling system	Water
Horsepower	24 BHP
Aspiration	Natural
Number of cylinders	3

### Unit Dimensions Wheel Mounted

Overall length	116 in.
Overall height	47 in.
Overall width	51.5 in.
Weight wet	1,225 lbs.

\*according to ISO1217 ed.3 1996 annex D

## FEATURES

- Extremely reliable Kubota engine
- Fully galvanized enclosure
- Single point lifting ball
- Torsion bar suspension
- Heavy duty tires
- Folding drawbar
- Removable side panels
- 70 dB(a) @23 feet
- Curbside fuel filling
- Filter maintenance indicator



**CP Portable Compressors**  
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