

# **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 PortableCompressors. 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 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

Engine/Kubota	
Model number	D1105 Tier 4 Interim
Cooling system	Water
Horsepower	24 BHP
Aspiration	Natural
Number of cylinders	3

	Unit Dimensions
116 in.	Overall length - wheel mounted
47 in.	Overall height - wheel mounted
51.5 in.	Overall width - wheel mounted
1,225 lbs.	Weight wet - wheel mounted
47 in. 51.5 in.	Overall height - wheel mounted Overall width - wheel mounted

<sup>\*</sup>according to ISO1217 ed.3 1996 annex D

# **FEATURES**

- Extremely reliable Kubota engine
- Fully galvanized canopy
- Recessed single point lifting ball
- · Torsion bar suspension
- Heavy duty tires
- Folding drawbar
- Two 3/4" discharge valves
- · Removable side panels
- 70 dB(a) @23 feet
- · Curbside fuel filling
- Filter maintenance indicator





