



# Chicago Pneumatic



People. Passion.  
Performance.

## CPS 375



## Over 100 years of experience

Since 1901 the Chicago Pneumatic name has represented high-performance tools and equipment designed for an extensive range of applications. Today, Chicago Pneumatic has a global reach, with local customer centers around the world. Chicago Pneumatic tools, air compressors and generators are tailored to the needs of the industrial, vehicle service, and construction markets. Every day we develop and manufacture new products that are meant to meet your demands not only today, but tomorrow as well.

To learn more about our extensive range of tools, hydraulic attachments, industrial and portable compressors, generators, accessories and workshop equipment, please visit [www.cp.com](http://www.cp.com).

## 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.

### Curbside Control Panel

All user controls are conveniently located including start, stop, load and unload. The CPS 375 control panel also provides protective shutdown for high engine temperature and high compressor temperature.



### Easy Access Doors

Full length, lockable doors with lift spring assist allows easy opening of doors and access to the engine, compressor, filters and tool box.

## Technical Data

Model Compressor	CPS 375
Actual free air delivery*	375 cfm
Normal working pressure	100 psi
Maximum unloading pressure	125 psi
Fuel tank capacity	34 gallons
Compressor oil capacity	8 gallons
Discharge valves	(2) x 3/4" & (1) x 1 1/4"
Engine	Perkins
Model number	1104D-44TA (Tier 3)
Cooling system	Liquid
Horsepower	111 BHP
Aspiration	Turbocharged
Number of cylinders	4
Dimensions & Weight	Wheel Mounted
Overall length	145 in.
Overall width	71 in.
Overall height	72 in.
Weight wet	3,860 lbs

\*according to ISO1217 ed.3 1998 annex D  
Subject to change without prior notice.

### Features

- 500 hour service interval
- Large tool storage box
- Unloaded starting
- Torsion bar suspension
- Glow plugs
- Recessed towing lights
- Dual stage fuel filters with water separator
- Fuel gauge and hour meter
- Low fuel shutdown
- Galvaneal sheet metal enclosure with powder coat paint
- A-frame draw bar with adjustable pintle eye, retractable swivel heel and safety chains

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

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