



Chicago Pneumatic



People. Passion.
Performance.

CPS 185 PDU7



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.

Chicago Pneumatic at your service

Chicago Pneumatic carefully monitors the maintenance needs of all its compressors. Service intervals are carefully assessed to ensure optimum performance is maintained and operating costs reduced. Service kits are available to ensure a compressor is able to retain its optimum capacity throughout its life.

Chicago Pneumatic makes no compromise on the quality of replacement parts; only genuine parts will provide the longevity and reliability you demand. Selected high quality Chicago Pneumatic compressor and engine oils are also available. These meet the stringent quality specifications required to enable your unit run smoothly, shift after shift. Oils are available in 2, 20 and 209 liter containers. For complete peace of mind, Chicago Pneumatic can also offer a choice of service contracts.

The CPS 185 PDU portable air compressor from Chicago Pneumatic is designed for cross mounting on service vehicles and features two sets of forklift slots, one on each end, as well as a lifting bail.

Other features include:

- Galvanneal enclosure to prevent rust
- Central point drains for quick serviceability
- Curbside control panel for ease of use
- Protective shutdown system to prevent damage

Technical Data

Model Compressor	CPS 185 PDU7
Actual free air delivery*	185 cfm
Normal working pressure	100 psi
Maximum unloading pressure	125 psi
Compression stages	1
Compressor cooling system	air / oil
Air receiver capacity	4.5 Gallons
Engine	Perkins
Model number	404D-22 (Interim Tier 4)
Cooling system	Water
Horsepower	49 BHP
Aspiration	Natural
Number of cylinders	4
Dimensions & Weight	Skid Mounted
Overall length	84 in.
Overall width	34 in.
Overall height	57 in.
Weight wet	1,850 lbs
Weight dry	2,060 lbs

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

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