

CPS 1600-150 | Simple. Reliable. Easy to Service.

The Chicago Pneumatic CPS 1600-150 is a single-stage, oil-injected, rotary screw type air compressor, powered by a liquid-cooled, six-cylinder turbocharged Scania diesel engine.

Benefits at a Glance



Reduced Downtime

Equipped with a DPF-Free, Scania Tier 4 Final Engine boasting 493 HP & is RICE NESHAP compliant



Effortless Service

Change the oil separator filter in less than 15 minutes, due to patented vessel design



Efficient Air Filtration

CP's portable full feature system delivers instrument quality clean, cool, filtered air, eliminating moisture and oil, with a mechanical bypass for cold weather protection



Lightweight Design

One of the lightest and most compact unit's in it's category -- weighing in at 15,500 lbs

Technical Data

Compressor

Actual free air delivery	cfm	1,600	1,600	1,450
Normal effective working pressure (pre-set 100 psig and 150 psig)	psi	72	100	150
Minimum working pressure	psi		72	
Compressor oil capacity	gal		30	
Maximum ambient temperature (at sea level)	°F		122	
Min. starting temperature, cold weather standard	°F		-13	

Scania DC13 Tier 4 Final Engine

Displacement				
Engine speed (unloaded)	rpm		1300	
Engine speed (maximum loaded)	rpm	2100	2100	1900
Engine oil capacity	gal		11.9	
Engine coolant capacity	gal		19.2	
Fuel tank capacity	gal		174	
DEF tank capacity	gal		18.5	
Battery capacity (cold cranking amps)	A		2@ 1400	

CPS 1600-150 Features



TO PURCHASE THIS PRODUCT PLEASE CONTACT US



**Equipment Financing and
Extended Warranties Available**



**Discount-Equipment.com is your online resource for
commercial and industrial quality parts and equipment sales.**

561-964-4949

visit us on line @ www.discount-equipment.com

Select an option below to find your Equipment

Search by Manufacturer

Search by Product Type

Request a Quote

We sell worldwide for the brands: Genie, Terex, JLG, MultiQuip, Mikasa, Essick, Whiteman, Mayco, Toro Stone, Diamond Products, Generac Magnum, Airman, Haulotte, Barreto, Power Blanket, Nifty Lift, Atlas Copco, Chicago Pneumatic, Allmand, Miller Curber, Skyjack, Lull, Skytrak, Tsurumi, Husquvarna Target, Stow, Wacker, Sakai, Mi-T-M, Sullair, Basic, Dynapac, MBW, Weber, Bartell, Bennar Newman, Haulotte, Ditch Runner, Menegotti, Morrison, Contec, Buddy, Crown, Edco, Wyco, Bomag, Laymor, EZ Trench, Bil-Jax, F.S. Curtis, Gehl Pavers, Heli, Honda, ICS/PowerGrit, IHI, Partner, Imer, Clipper, MMD, Koshin, Rice, CH&E, General Equipment, Amida, Coleman, NAC, Gradall, Square Shooter, Kent, Stanley, Tamco, Toku, Hatz, Kohler, Robin, Wisconsin, Northrock, Oztec, Toker TK, Rol-Air, APT, Wylie, Ingersoll Rand / Doosan, Innovatech, Con X, Ammann, Mecalac, Makinex, Smith Surface Prep, Small Line, Wanco, Yanmar