

CPS 1150-360 | Simple. Reliable. Easy to Service.

The Chicago Pneumatic CPS 1150-360 is two-stage, oil-injected, rotary screw type air compressors 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



Dual Pressure Operation

Xc4004 controller enables precise tuning for diverse applications and optimizes output and fuel efficiency, enhancing ROI across various uses



Compact & Sound Attenuated

At a weight of 16,000 lbs, the lightest in its category, this unit is easily towable by a 3/4 truck

Technical Data

Compressor

Normal effective working pressure	psi	250	300	360
Minimum working pressure	psi	220		
Actual free air delivery	cfm	1160	1120	1070
Compressor oil capacity	gal	20.6		
Maximum ambient temperature (at sea level)	°F	122		
Min. starting temperature with cold weather	°F	-13		

Scania DC13 Tier 4 Final Engine

Engine speed (unloaded)	rpm	1300
Engine speed (maximum loaded)	rpm	2100
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 1150-360 Features

