

CPS 250-150 MP | Simple. Reliable. Easy to Service.

The Chicago Pneumatic CPS 250-150 MP is a single-stage, oil-injected, rotary screw type air compressor, powered by a liquid-cooled, four-cylinder turbocharged Kubota diesel engine.

Benefits at a Glance

Versatile



The Xc2003 controller with the Multiple Pressure regulated system allows for the pressure to be adjusted from 72 psi to 150 psi (with 2 psi increments), boosting utilization and ROI

Spill-Free



110% spillage free containment frames avoid costly clean-up

Compact & Sound Attenuated



Unit is enclosed in a sound attenuated steel frame and a polyethylene canopy, plus it is compact & easily maneuverable

Technical Data

Compressor

Normal effective working pressure	psi	100	125	150
Minimum working pressure	psi	72		
Actual free air delivery	cfm	238	214	189
Compressor oil capacity	gal	1.32		
Maximum ambient temperature (at sea level)	°F	122		
Min. starting temperature, cold weather standard	°F	-4		

Kubota V2403-CR-T-E4B Tier 4 Final Engine

Engine speed (unloaded)	rpm	1800
Engine speed (maximum loaded)	rpm	2700
Engine oil capacity	gal	2.3
Engine coolant capacity	gal	3
Fuel tank capacity	gal	23
Battery capacity (cold cranking amps)	A	TBD

CPS 250-150 MP Features

