



DIESEL AIR COMPRESSOR

CPS400

INDUSTRIAL DIESEL AIR COMPRESSOR



Technical

Model	CPS400
Type	With or without trailer mount
Air Delivery	400CFM
Normal Effective Working Pressure	7bar(g) @ 100psi(g)

Engine

Manufacturer	Cummins
Type	4BTA3.9-C125
Starting	Electric Start
Fuel	Diesel
Full Load RPM	2300 RPM
Tank Capacity	185 L
Output Rating (kW/m)	97

Compressor

Type	Direct Drive, Oil-Injected, Rotary Screw Type, Single Stage Compression, Water Cooled
Lube Oil Capacity	9 L

Controls

Control Panel	Key Start with Engine Protection
Blow Off Valve	Automatic on Shutdown

Box Unit Dimensions & Weight

	Trailer Mount	Without Trailer
Length	2862mm	2235mm
Width	1785mm	1300mm
Height	1833mm	1556mm
Weight (Wet)	2030kg	1680kg

Canopy

Canopy	Steel Canopy
Noise Level	77.9dB(A) @ 7m
Frame	Spillage free frame

Other Features

Towing	Trailer mounted version must be towed by a vehicle with a minimum 2 ton towing capacity or above. Compressor trailer fitted with ADR approved electric override brakes.
Options	Available with or without aftercooler Quality air options, water separator and multiple points of customisation available