## **CPS 185 DD Portable Compressor**

The CPS 185 DD portable air compressor features a proven design with serviceability in mind. The wide opening one piece canopy opens fully for excellent service access. An efficient 48 hp Deutz engine is directly coupled to the compressor airend eliminating the need for high speed gears required by most competitors. A simple design and 500 hour maintenance interval provide for many years of reliable service.

## **CPS 185 DD**

- Engine Deutz model D2011 Tier 4 Interim -48 HP @ 2750 RPM
- Glow plug engine pre-heat
- · Fully galvanized enclosure
- · Service friendly one piece canopy
- Tool box
- · Recessed towing lights in bumper
- · Recessed single point lifting eye
- Single axle torsion bar suspension
- Foldable drawbar with adjustable jackstand and safety chains
- · Compressor high temp. shutdown
- · High engine oil temp. shutdown
- · Low engine oil pressure shutdown
- 5 year extended warranty on air end (provided CP filters and oils are used and proof of maintenance records)



	CPS 185 DD
Free air delivery	185 cfm
Working pressure	100 psi
Max unloading pressure	125 psi
Discharge valves	(2) x <sup>3</sup> / <sub>4</sub> "
Fuel tank capacity	21 gallons
Engine	Deutz (Interim Tier 4)
Horsepower	48
Number of cylinders	3
Cooling system	Oil
Overall: Length	125 in
Height	53 in
Width	55.5 in
Weight	1,980 lbs





**Danger:** Compressed air should never be supplied as breathing air. Chicago Pneumatic assumes no responsibility or liability related to the purchaser's/user's breathing system. The information contained herein is general in nature and is not intended for specific construction, installation or application purposes.

