



# Chicago Pneumatic



**CPG 45**

**People. Passion. Performance.**



## Over 100 years of experience

Since 1901 the Chicago Pneumatic name has represented high-performance tools and equipment designed for an extensive range of applications. Today, Chicago Pneumatic has a global reach, with local customer centers around the world. Chicago Pneumatic tools, air compressors and generators are tailored to the needs of the industrial, vehicle service, and construction markets. Every day we develop and manufacture new products that are meant to meet your demands not only today, but tomorrow as well.

To learn more about our extensive range of tools, hydraulic attachments, industrial and portable compressors, generators, accessories and workshop equipment, please visit [www.cp.com](http://www.cp.com).

Since 1901 the Chicago Pneumatic name has represented high performance tools and equipment designed for an extensive range of applications. Today, Chicago Pneumatic has a global reach, with local customer centers around the world. Chicago Pneumatic tools, air compressors and generators are tailored to the needs of the industrial, vehicle service, and construction markets. Every day we develop and manufacture new products that are meant to meet your demands not only today, but tomorrow as well.

To learn more about our extensive range of tools, hydraulic attachments, industrial and portable compressors, accessories and workshop equipment, please visit [www.cp.com](http://www.cp.com).

## Standard Features

- Reliable Kubota engine and Leroy Somer alternator
- 36 hour run time at 75% load with integrated 70 gallon in-frame fuel tank
- Environmentally friendly 110% fluid containment frame
- Solid-state digital controller with easy-to-read analog gauges
- Very quiet 68 dB(A)
- Electronic governor for increased voltage stability (0.25%)
- Remote start connections

## Options

- Skid-mounted
- Battery charger
- Coolant heater
- Spare tire
- Tool box
- Rear stabilizer jacks
- External fuel connections

## Technical Data

Model	CPG 45
Rated Standby Power	39 kW / 50 kVA
Rated Prime Power	35 Kw / 45 kVA
Voltage Selections - 1Ø	120/240
Voltage Selections - 3Ø	208/240/480
Amperage Capacity @ 120 volts 1Ø	2 x 116
Amperage Capacity @ 240 volts 1Ø	116
Amperage Capacity @ 208 volts 3Ø	116
Amperage Capacity @ 240 volts 3Ø	100
Amperage Capacity @ 480 volts 3Ø	50
Sound Pressure Level @ 23 feet @ 75% load	68 dB(A)
Fuel Tank Capacity	70 gal.
Fuel Consumption At 75% Load	1.9 gal/hr
Fuel Autonomy At 75% Load	36 hr

Engine	Kubota
Model number	V3600T
Rated Speed	1800 rpm
Emission Compliance	EPA Interim Tier 4
Rated Output	52 HP @ 1800 rpm
Coolant	Water / Glycol
Cylinders	4
Displacement	3.6 L
Engine Control	Mechanical

Alternator	Leroy Somer
Model	LSA43.2 S15
Degree Of Protection / Insulation Class	IP23 / H

Convenience Receptacles	
20 amp - 125 volt GFCI duplex	2
50 amp - 125 / 250 volt twist lock	2

Dimensions (LxWxH) & Weight	
Dimensions, mounted on skid	82.7 x 37.5 x 53 in
Weight, wet, mounted on Skid	2,410 lbs
Dimensions, mounted on trailer	136.2 x 62.6 x 80.1 in
Weight, wet, mounted on Trailer	3,162 lbs

The information contained herein is general in nature and is not intended for specific construction, installation or application purposes.