

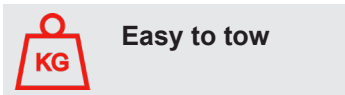
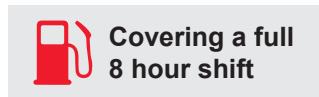
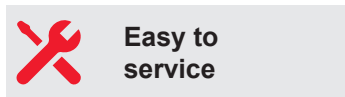
CPS 175-100

Compressed air on the go, wherever you need it.

The new CPS 175-100 small air compressor makes sure to deliver compressed air, wherever you need it. Thanks to its low weight, the CPS 175-100 is easy to tow. The large fuel tank was made to cover full 8 hour shifts.

Choose a machine that's easy to use. Even in the most demanding circumstances, the CPS 175-100 will deliver.

- Large fuel tank to cover a full 8 hour shift
- Low weight to make easy transport possible



Technical data

		CPS 175-100
Normal working pressure	Bar	7
	PSI	100
Free air delivery	l/s	83
	cfm	175
	m ³ /min	5.0
Minimum engine speed	rpm	1850
Maximum engine speed	rpm	3000
Compressor oil capacity	l	8
Air outlet valves		3 x G3/4"
Max. ambient temperature at sea level	°C	-50
Min. starting temperature	°C	-10
Min. starting temperature(Cold Start Aid)	°C	-23

Engine		
Engine brand		Kubota
Engine model		V 1505 T
Engine power	kW (hp)	33 (45)
Electrical system	V	12
Engine oil capacity	l	5.5
Fuel tank capacity	l	60



Dimensions		without undercarriage
Length	mm	2050
Width	mm	1200
Height	mm	1200
Operational weight	kg	650

Dimensions		with undercarriage
Length	mm	2700
Width	mm	1350
Height	mm	1350
Operational weight	kg	750

Standard features

- Simplified control panel with easy user interface
- Corrosion resistant sheet metal
- Easy service access
- Heavy duty air and fuel filters

Options

- Cold start (synthetic oils)
- Towing eye, jockey wheel or support leg
- Spillage free frame
- Fixed or adjustable tow bar
- Skid or support mounted
- Wheel chocks
- Toolbox
- Spark arrester
- Aftercooler + WSD
- Safety cartridge
- Additional fuel filter
- Check valve

People.
Passion.
Performance.





Since 1901 the Chicago Pneumatic name has represented reliability and attention to customer needs, with construction, maintenance and production tools and compressors designed for specific industrial applications. Today, Chicago Pneumatic has a global reach, with local distributors around the world.

Our people start every single day with a passion to research, develop, manufacture and deliver new products that are meant to meet your needs not only today, but tomorrow as well. To learn more, visit www.cp.com.

For more information, please contact your CP partner:

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.