



SOLID, SIMPLE AND SMART: ADVANCED RELIABILITY IN COMPRESSED AIR

CPRB MZ Professional Piston Compressors



As a serious DIYer, you need a professional piston compressor. Because even if you don't use your compressor all the time, when you do, you expect top performance. And that is exactly what the powerful Chicago Pneumatic CPRB MZ will give you: a long lifetime of powering more tools with absolutely clean, oil-free air.

Powerful

You get up to 10 bar of pressure, allowing you to use specialized, higher-pressure tools

Low noise

With sound emissions as low as 60 dB(A), the CPRB MZ makes for a comfortable working environment.

Reliable

The CPRB MZ comes with an oil-free, direct-driven pump that requires less maintenance to offer you a longer lifetime of dependable performance.

Flexible configurations

With 1 and 2 HP versions and 6L, 24L and 50L vessel configurations, you are guaranteed to find a CPRB MZ that meets your specific needs.

Easy to use

The CPRB MZ is a true plug-and-play compressor. Thanks to its handy pressure switch, operating it is a breeze.

Safe

The compressor is completely enclosed to protect you from its hot and moving parts.

People. Passion. Performance.



Choose your CPRB MZ



CPRB MZ 6L



CPRB MZ 24L & 50L

CPRB MZ 6L

- Air displacement up to 230 l/min.
- 1 or 2 HP models.
- Up to 10 bar.
- 6L vessel.
- Compact unit with integrated pressure regulator and vessel tucked under the compressor.

CPRB MZ 24L & 50L

- Air displacement up to 230 l/min.
- 2 HP.
- Up to 10 bar.
- 24L or 50L vessels.
- Thanks to its sturdy back wheels and ergonomic handle, you can take your larger CPRB MZ wherever you need it with minimal effort.

A first-class pump



Oil-free air protects your tools, your jobs, and the environment.



Large cooling fan ensures optimal heat dissipation.



Improved noise level thanks to well-balanced pump and reduced vibration level.



Extremely quiet 1 HP unit with low pump RPM and 4-pole motor.



Reliable ball bearings extend the compressor's lifetime.

Technical specifications

Model	Power		Pressure	Pump	RPM	Air displacement		Vessel	Noise	Voltage	Dimensions	Weight	Lubri-cation
	HP	kW	bar	type	min ⁻¹	l/min	m ³ /h	L.	dB(A)	V/ph/Hz	L x W x H	KG	
CPRB 6 MZ10 PS	1	0.75	10	MZ10	1450	115	6.9	6	60	230/1/50	372 x 307 x 505	19	Oil-free
CPRB 6 MZ20 PS	2	1.5	10	MZ20	2900	230	13.8	6	67	230/1/50	372 x 307 x 505	19	Oil-free
CPRB 24 MZ20 MS	2	1.5	10	MZ20	2900	230	13.8	24	72	230/1/50	606 x 300 x 610	23	Oil-free
CPRB 50 MZ20 MS	2	1.5	10	MZ20	2900	230	13.8	50	72	230/1/50	807 x 385 x 646	31	Oil-free

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