Oil-injected Screw Compressor – 50Hz

Fixed Speed Compressor CPM 25-50









People.
Passion.
Performance.



Easy maintenance

Extra reliability







- Easy and fast maintenance
 Easy maintenance and very low pressure drop thanks to the new oil separation
- Chicago Pnematic in-house design element
 Guarantees stable compressor air supply and efficient peration
- ES4000T controller
 4.3' HD graphic touch controller integrated with intelligent connectivity

- Offer a simple plug-and-play solution
- Lower noises <64dB(A) for your silent working environment
- Offers extra reliability with belt driven for CPM25 & 30 TMDD

Complete your compressed air installation with an ICONS plan

What if your compressor needs service or an immediate intervention?

With an ICONS plan, you get an alert from your controller delivered straight to your computer, tablet or smartphone. Wherever you are, you can take immediate action and reduce the risk of downtime and other costs.



With connectivity



Without connectivity



CPM Series 25-50HP/18.5-37kW

Technical data

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Model	Pressure	Motor		Capacity*		Noise	Weight	Connection	Dimension
	Мра	hp	kW	I/s	cfm	dB(A) ±2	KG	G	LxWxH(mm)
	1 0.7			33 51	70 107				
CPM 25	0.8 1 0.7	25	18.5	50 43 61	106 91 129	73	364	1	850x790x1260
CPM 30	0.8 1 0.7	30	22	58 50 89	123 105 189	71	436	1	1150x850x1000
CPM 40	0.8 1 0.7	40	30	83 74 110	176 157 233	72	559	1 1/2	1430x950x1200
CPM 50	0.8	50	37	105 85	222	72	600	1 1/2	1430x950x1200

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Model	Pressure	Motor		Capacity*		Noise	Weight	Connection	Dimension
	Мра	hp	kW	I/s	cfm	dB(A) ±2	KG	G	LxWxH(mm)
CPM 25 TMDD	0.8 1	25	18.5	50 43	106 91	73	564	1	1565x790x1784
CPM 30 TMDD	0.8 1	30	22	58 48	123 102	71	564	1	1565x790x1784

 $^{^{\}star}$ Unit performance measured according to ISO 1217. Annex C. latest edition and ISO 2151.





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**.

of more information, please contact your CP partner.	
only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability	

