CPA / CPB Series 7,5 - 40 HP / 5,5 - 30 kW



The ultimate all-in-one solution

Chicago Pneumatic introduced the CPA-CPB Series more than a decade ago. And in this period of time a strong reputation of quality and top performance was built. But, apart from this remarkable past, the design and philosophy have evolved to match new customer needs: a beautiful allin-one, powerful and silent screw compressor. That's what the CPA-CPB Series is!

A seamless product in terms of user-friendliness, reliability and life duration, which makes this series, "the screw compressor" for tough and hard working conditions.



CPA 20 - 500L



Low noise levels

Insulation foam, deflectors and antivibration pads assure low noise levels.



Easy and fast maintenance

Enabled by good positioning of service items: belts, oil and filters.



ES3000

A unique control unit, specially programmed for energy saving.



Built to last

Designed for continuous duty and very hard working conditions.



Small footprint

Compresses, stores and processes air using just 1,5 m².





Innovative design concept

The CPA-CPB Series can be configured as an ultimate all-in-one solution that includes:

- Air receiver 270 or 500L (available for units up to 30HP)
- Refrigerant dryer
- Automatic drain
- Line filter

Forget about complex and costly installations. Simply connect the power, connect the piping and press START!

Fechnical Table	槖 [l/min]			Hin (•••	м
Туре	8 bar version	10 bar version	13 bar version	HP	kW	dB(A)	L x W x H (mm)
CPA Base mounted						(+ Dryer)	
CPA 7*	820	670	520	7,5	5,5	66	1095 x 642 x 1070 (1095 x 642 x 1070
CPA 10*	1153	1000	810	10	7,5	66	1095 x 642 x 1070 (1095 x 642 x 1070
CPA 15*	1665	1435	1210	15	11	69	1095 x 642 x 1070 (1095 x 642 x 1070
CPA 20*	1985	1771	1480	20	15	69	1095 x 642 x 1070 (1095 x 642 x 1070
		* Tankmount	ted models are av	vailable on	270 and	500 L vess	sels
CPB Base mounted							(+ Dryer)
CPB 15**	1726	1492	1121	15	11	70	1095 x 642 x 1070 (1095 x 642 x 1070
CPB 20**	2218	2020	1538	20	15	70	1095 x 642 x 1070 (1095 x 642 x 1070
CPB 25**	2771	2501	1959	25	18,5	72	1204 x 805 x 1220 (1659 x 805 x 1220
CPB 30**	3511	3011	2612	30	22	74	1205 x 805 x 1220 (1659 x 805 x 1220
CPB 40	3893	3502	2942	40	30	77	1206 x 805 x 1220 (1659 x 805 x 1220
		** Tankm	iounted models a	re availab	e on a 50	0 L vessel	

For weights and part numbers please contact your local customer center

All units are also available in 60Hz, please contact your local sales respresentative for more information.