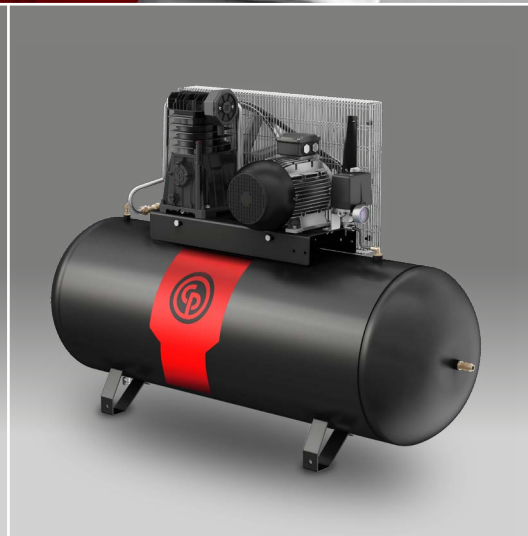


CPRX/CPRC/CPRD

Professional Piston Compressors - 1.5-10 kW/2-15 hp



People.
Passion.
Performance.

 **Chicago
Pneumatic**

CPRX/CPRC/CPRD PROFESSIONAL PISTON COMPRESSORS

Whether you are a professional or a DIY enthusiast, you want your piston compressor to be easy to use, easy to move and always reliable. The CPRX/CPRC/CPRD range from CP gives you all of these qualities... and much more. Powerful and efficient, the CPRX/CPRC/CPRD is the get-it-done compressor for occasional and frequent pneumatic jobs.



POWERFUL

- Strong, reliable pump with a long lifetime
 - High-efficiency motor
- Large flywheel for optimal cooling



EASY TO MOVE & USE

- Compact and lightweight design
- Anti-vibration pad under front feet
 - Strong rear wheels
- Easy oil check and refilling

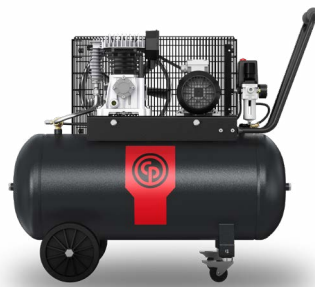


A complete range



CPRX (10 BAR; 50-270L)

The CPRX is built for DIY users who need compressed air only occasionally. This single-stage belt-driven piston compressor is mounted on a small tank.



CPRC (10 BAR; 50-270L)

The belt-driven, single-stage CPRC is a great solution for small workshops. Its outstanding reliability, combined with low noise levels, allows it to deliver a strong performance when and where needed.



CPRD (11 & 15 BAR)

The CPRD is a two-stage compressor that offers professional users higher performance, air flows and pressures. The 11-bar version is ideal for higher power production purposes. The 15-bar compressor is an excellent solution for high-pressure applications.

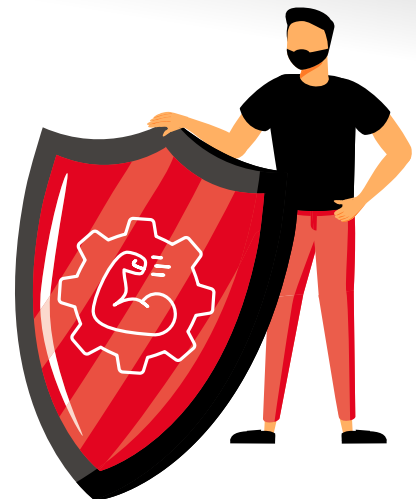


Compressed air made easy

The CPRX/CPRC/CPRD range is designed to simplify your life. From its compact size and its excellent mobility to its outstanding ease of operation, the entire series makes producing compressed air effortless. We also put special emphasis on safety to ensure that you are protected and comfortable when operating your CPRX/CPRC/CPRD.

Made to last

Workshops rarely offer ideal conditions for machinery. They can be dusty and dirty, which is why you need a compressor you can depend on. That is why we built the CPRX/CPRC/CPRD series extra tough. With CE-approved and certified components, a high-efficiency motor and a durable pump with a long lifetime, your CP piston compressor will serve as a trusted companion and give you many years of dependable performance.



A flexible offer

Avid hobbyists have very different compressed air needs than professional workshops or small production facilities. By offering different models, sizes and configurations, CP makes it easy to find the CPRX/CPRC/CPRD that is the optimal fit for you.



Mobile and stationary units available



Choose between vertical and horizontal receiver tanks of different sizes (27-500 liters)



Power ranges from 2-15 hp



Low and high-pressure variants



CPRX (10 bar; 50-270L) The dependable compressor for DIYers

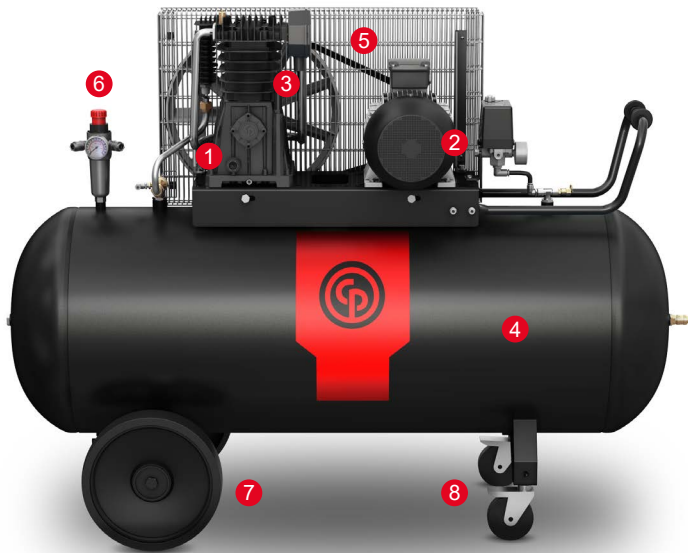
- 1 Proven, reliable pump gives you a long compressor lifetime
- 2 Easy unit control thanks to a pressure-reducing cap with pressure gauge
- 3 Anti-vibration pad under the front feet provides stability and reduces noise
- 4 Long aftercooler pipe achieves better air cooling performance
- 5 A compact and lightweight design makes it easy to use and move

CPRC (10 bar; 50-270L) The flexible compressor for professionals

- 1 Air outlet with quick coupling and integrated condensate separator (till 90 L)
- 2 Robust metal belt guard protects all moving parts and ensures user safety
- 3 Cast iron cylinder
- 4 Easy oil check and refilling
- 5 Durable pump with low rotation speed
- 6 Mobile up to 270 liters
- 7 Large ventilation fan
- 8 Mono- and three-phase motors



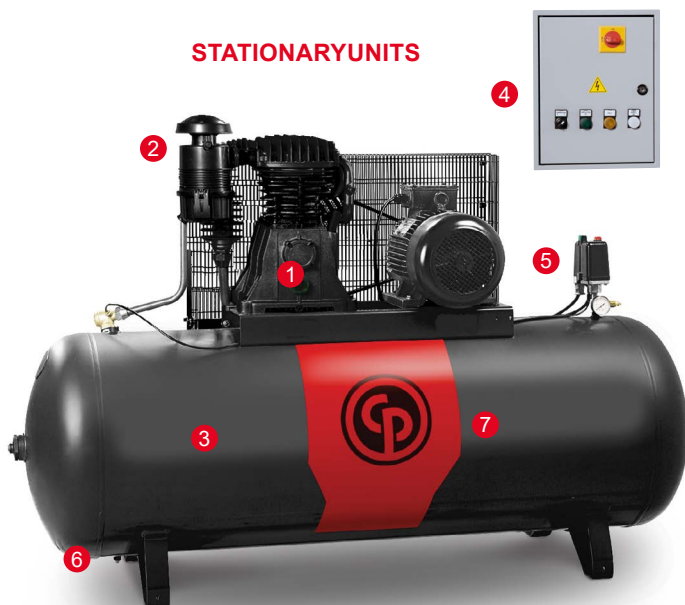
MOBILEUNITS



CPRD (11 & 15 bar) A top performance compressor for professionals with high demands

- 1 Cast iron cylinder offers durability and reliability
- 2 Three-phase motor
- 3 Large ventilation fan improves cooling performance
- 4 Suitable for high-pressure applications (e.g. HGV or tractor tires)
- 5 Robust steel belt guard
- 6 Condensate separator with two quick couplings for usage flexibility
- 7 Strong rear wheels ensure easy transport
- 8 Two front pivot wheels with brakes offer better maneuverability

STATIONARYUNITS



- 1 Increased lifetime and lower noise levels thanks to large, twin-stage pump with low rotation speed and large oil crankcase
- 2 Sound-insulating, heavy duty inlet air filter offers an improved, quiet performance
- 3 Large capacity tank stores more air and allows the CPRD to handle more demanding applications
- 4 Cubicle with main switch and star-delta starter reduces current peaks
- 5 High-quality pressure switch guarantees smooth operation in any conditions
- 6 Fast and simple condensate drain
- 7 Easy to service and low maintenance costs

A twin-stage piston pump allows the CPRD to reach a maximum pressure of 15 bar, which is important for applications such as HGV/tractor service stations. The 15-bar model with a vertical receiver is also the ideal solution for customers with limited floor space because the higher pressure allows you to store more air.

CPRX/CPRC/CPRD PROFESSIONAL PISTON COMPRESSORS

CPRX (10 bar; single-stage)

DESCRIPTION	POWER		TANK	PRES-SURE	PUMP	PUMP RPM	DISPLACE-MENT		NOISE	VOLT-AGE	DIMENSIONS	WEIGHT	START
	HP	kW	L	bar	type	min ⁻¹	l/min	m ³ /h	Lp(4m)	V/ph/Hz	LxWxH	KG	DOL/YD
CPRX 250 NS12S MS	2	1.5	50	10	NS12S	1075	255	15.3	73	230/1/50	853x398x734	52	DOL
CPRX 250 NS12S MT	2	1.5	90	10	NS12S	1075	255	15.3	73	230/1/50	982x502x853	65	DOL
CPRX 390 NS12S MS	3	2.2	90	10	NS12S	1300	320	19.2	75	230/1/50	982x502x853	65	DOL
CPRX 390 NS12S MT	3	2.2	90	10	NS12S	1300	320	19.2	75	400/3/50	982x502x853	65	DOL
CPRX 3200 NS12S MS	3	2.2	200	10	NS12S	1300	320	19.2	75	230/1/50	1413x572x946	95	DOL
CPRX 3200 NS12S MT	3	2.2	200	10	NS12S	1300	320	19.2	75	400/3/50	1413x572x946	95	DOL
CPRX 490 NS19S MT	4	3	90	10	NS19S	1300	486	29.2	76	400/3/50	982x502x921	67	DOL
CPRX 4200 NS19S MT	4	3	200	10	NS19S	1300	486	29.2	76	400/3/50	1450x572x1008	129	DOL
CPRX 4270 NS19S FT	4	3	270	10	NS19S	1300	486	29.2	76	400/3/50	1495x456x994	121	DOL
CPRX 4270 NS19S MT	4	3	270	10	NS19S	1300	486	29.2	76	400/3/50	1495x588x1067	138	DOL

CPRC (10 bar; single-stage)

DESCRIPTION	POWER		TANK	PRES-SURE	PUMP	PUMP RPM	DISPLACE-MENT		NOISE	VOLT-AGE	DIMENSIONS	WEIGHT	START
	HP	kW	L	bar	type	min ⁻¹	l/min	m ³ /h	Lp(4m)	V/ph/Hz	LxWxH	KG	DOL/YD
CPRC 250 NS12S MS	2	1.5	50	10	NS12S	1075	255	15.3	73	230/1/50	911x387x806	52	DOL
CPRC 250 NS12S MT	2	1.5	50	10	NS12S	1075	255	15.3	73	400/3/50	911x387x806	52	DOL
CPRC 290 NS12S MS	2	1.5	90	10	NS12S	1075	255	15.3	73	230/1/50	1078x502x853	63	DOL
CPRC 290 NS12S MT	2	1.5	90	10	NS12S	1075	255	15.3	73	400/3/50	1078x502x930	63	DOL
CPRC 350 NS19S MS	3	2.2	50	10	NS19S	1050	393	23.6	75	230/1/50	989x395x806	56	DOL
CPRC 350 NS19S MT	3	2.2	50	10	NS19S	1050	393	23.6	75	400/3/50	989x390x806	56	DOL
CPRC 390 NS19S MT	3	2.2	90	10	NS19S	1050	393	23.6	75	400/3/50	1123x502x930	67	DOL
CPRC 390 NS19S MS	3	2.2	90	10	NS19S	1050	393	23.6	75	230/1/50	1123x502x930	72	DOL
CPRC 3150 NS19S MT	3	2.2	150	10	NS19S	1050	393	23.6	75	400/3/50	1391x500x978	96	DOL
CPRC 3150 NS19S MS	3	2.2	150	10	NS19S	1050	393	23.6	75	230/1/50	1391x500x978	87	DOL
CPRC 3200 NS19S MS	3	2.2	200	10	NS19S	1050	393	23.6	75	230/1/50	1423x572x1027	129	DOL
CPRC 3200 NS19S MT	3	2.2	200	10	NS19S	1050	393	23.6	75	400/3/50	1423x572x1027	129	DOL
CPRC 3270 NS19S MS	3	2.2	270	10	NS19S	1050	393	23.6	75	230/1/50	1495x588x1079	138	DOL
CPRC 3270 NS19S MT	3	2.2	270	10	NS19S	1050	393	23.6	75	400/3/50	1495x588x1079	121	DOL

M = mobile F = stationary S = single-phase motor T = three-phase motor Y = star-delta start VS = vertical tank

CPRD (11 & 15 bar; two-stage)

DESCRIPTION	POWER		TANK	PRES-SURE	PUMP	PUMP RPM	DISPLACE-MENT		NOISE	VOLTAGE	DIMENSIONS	WEIGHT	START
	HP	kW	L	bar	type	min ⁻¹	l/min	m ³ /h	Lp(4m)	V/ph/Hz	LxWxH	KG	DOL/YD
CPRD 390 NS31S MS	3	2.2	90	11	NS31S	1050	444	26.7	73	230/1/50	981x502x935	67	DOL
CPRD 390 NS31S MT	3	2.2	90	11	NS31S	1050	444	26.7	73	400/3/50	1123x502x935	67	DOL
CPRD 3200 NS31S MS	3	2.2	200	11	NS31S	1050	444	26.7	73	230/1/50	1422x572x1042	130	DOL
CPRD 3200 NS31S MT	3	2.2	200	11	NS31S	1050	444	26.7	73	400/3/50	1422x572x1042	130	DOL
CPRD 490 NS31S MT	4	3	90	11	NS31S	1300	553	33.2	76	400/3/50	1123x0502x0935	67	DOL
CPRD 4200 NS31S MT	4	3	200	11	NS31S	1300	553	33.2	76	400/3/50	1422x572x1042	121	DOL
CPRD 4200 NS31S FT	4	3	200	11	NS31S	1300	553	33.2	76	400/3/50	1409x440x957	121	DOL
CPRD 4270 NS31S MT	4	3	270	11	NS31S	1300	553	33.2	76	400/3/50	1495x588x1082	135	DOL
CPRD 4270 NS31S FT	4	3	270	11	NS31S	1300	553	33.2	76	400/3/50	1495x456x1009	120	DOL
CPRD 690 NS31 MT	5.5	4	90	11	NS31	1400	595	35.7	75	400/3/50	1007x412x879	81	DOL
CPRD 6270 NS31 FT	5.5	4	270	11	NS31	1400	595	35.7	75	400/3/50	1670x555x1040	136	DOL
CPRD 6500 NS31 FT	5.5	4	500	11	NS31	1400	595	35.7	75	400/3/50	1940x600x1315	190	DOL
CPRD 690 NS39 MT	5.5	4	90	11	NS39	1000	653	39.2	75	400/3/50	1007x412x879	91	DOL
CPRD 690 NS39 MT 15B	5.5	4	90	15	NS39	800	522	31.3	75	400/3/50	1007x412x879	91	DOL
CPRD 6150 NS39 MT	5.5	4	150	11	NS39	1000	653	39.2	75	400/3/50	1380x420x940	106	DOL
CPRD 6270 NS39 MT	5.5	4	270	11	NS39	1000	653	39.2	75	400/3/50	1670x555x1040	145	DOL
CPRD 6500 NS39 MT	5.5	4	500	11	NS39	1000	653	39.2	75	400/3/50	1940x600x1315	200	DOL
CPRD 6270 NS39 FT	5.5	4	270	11	NS39	1000	653	39.2	75	400/3/50	1670x555x1040	145	DOL
CPRD 6270 NS39 FT Y	5.5	4	270	11	NS39	1000	653	39.2	75	400/3/50	1670x555x1040	155	YD
CPRD 6500 NS39 FT	5.5	4	500	11	NS39	1000	653	39.2	75	400/3/50	1940x600x1315	200	DOL
CPRD 6500 NS39 FT Y	5.5	4	500	11	NS39	1000	653	39.2	75	400/3/50	1940x600x1315	210	YD
CPRD 6270 NS39 VS	5.5	4	270V	11	NS39	1000	653	39.2	75	400/3/50	835x600x1950	150	DOL
CPRD 6270 NS39 VS 15	5.5	4	270V	15	NS39	800	522	31.3	75	400/3/50	835x600x1950	160	DOL
CPRD 8270 NS39 MT	7.5	5.5	270	11	NS39	1250	827	49.6	82	400/3/50	1670x555x1040	184	DOL
CPRD 8500 NS39 MT	7.5	5.5	500	11	NS39	1250	827	49.6	82	400/3/50	1940x600x1315	210	DOL
CPRD 8270 NS39 FT	7.5	5.5	270	11	NS39	1250	827	49.6	82	400/3/50	1670x555x1040	184	DOL
CPRD 8270 NS39 FT Y	7.5	5.5	270	11	NS39	1250	827	49.6	82	400/3/50	1670x555x1040	194	YD
CPRD 8500 NS39 FT	7.5	5.5	500	11	NS39	1250	827	49.6	82	400/3/50	1940x600x1315	210	DOL
CPRD 8500 NS39 FT Y	7.5	5.5	500	11	NS39	1250	827	49.6	82	400/3/50	1940x600x1315	220	YD
CPRD 8270 NS59S MT	7.5	5.5	270	11	NS59S	750	950	57.0	82	400/3/50	1670x555x1040	194	DOL
CPRD 8500 NS59S MT	7.5	5.5	500	11	NS59S	750	950	57.0	82	400/3/50	1940x600x1315	235	DOL
CPRD 8270 NS59S FT	7.5	5.5	270	11	NS59S	750	950	57.0	82	400/3/50	1670x555x1040	194	DOL
CPRD 8270 NS59S FT Y	7.5	5.5	270	11	NS59S	750	950	57.0	82	400/3/50	1670x555x1040	204	YD
CPRD 8500 NS59S FT	7.5	5.5	500	11	NS59S	750	950	57.0	82	400/3/50	1940x600x1315	235	DOL
CPRD 8500 NS59S FT Y	7.5	5.5	500	11	NS59S	750	950	57.0	82	400/3/50	1940x600x1315	245	YD
CPRD 10270 NS59S MT	10	7.5	270	11	NS59S	900	1130	67.8	82	400/3/50	1670x555x1040	175	DOL
CPRD 10500 NS59S MT	10	7.5	500	11	NS59S	900	1130	67.8	82	400/3/50	1940x600x1315	240	DOL
CPRD 10270 NS59S FT	10	7.5	270	11	NS59S	900	1130	67.8	82	400/3/50	1670x555x1040	175	DOL
CPRD 10270 NS59S FT Y	10	7.5	270	11	NS59S	900	1130	67.8	82	400/3/50	1670x555x1040	185	YD
CPRD 10500 NS59S FT	10	7.5	500	11	NS59S	900	1130	67.8	82	400/3/50	1940x600x1315	240	DOL
CPRD 10500 NS59S FT Y	10	7.5	500	11	NS59S	900	1130	67.8	82	400/3/50	1940x600x1315	270	YD
CPRD 15500 NS59S FT	15	11	500	11	NS59S	1100	1390	83.4	82	400/3/50	1940x600x1315	297	DOL
CPRD 15500 NS59S FT Y	15	11	500	11	NS59S	1100	1390	83.4	82	400/3/50	1940x600x1315	307	YD
CPRD 15500 NS59S MT	15	11	500	11	NS59S	1100	1390	83.4	82	400/3/50	1940x600x1315	297	DOL

M = mobile F = stationary S = single-phase motor T = three-phase motor Y = star-delta start VS = vertical tank



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:

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