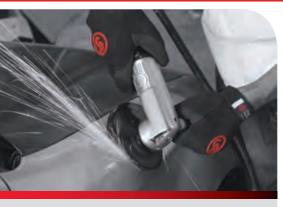




Piston compressors

People. Passion. Performance.

People. Passion. Performance.



For Chicago Pneumatic, it isn't just about products. We value our endusers' and distributors' **performance**, and do our ultimate best to make it **easy to work** with us while providing **reliable products with a passion**.

- Broad product portfolio of robust compressors & tools
- Decades of experience & innovation
- 100% committed distributor partnership

This is how we keep you productive at all times, meeting the needs of professionals in vehicle service, general industry and construction around the globe.



A differentiated offer matching your compressed air needs

Our piston portfolio covers a wide range of DIY and (semi-) professional needs, varying on technology, user comfort, and performance. Have a look at the matrix and define which range suits your needs best.

Techni	cal characteristics	Applications	Technology				
Use	Occasional (plus) use	BlowingNailing & staplingInflating	Direct				
Air displ.	≢ 180 - 340 l/min	Hobby paintingWater spraying	Driven				
Power size	🕕 1,5 - 3 hp	Water opraying					
Pressure	🧭 8 - 10 bar						
Vessel size	💭 0 - 200 L						
Type name	CPRA - CPRB						
Use	Intermittent use	Washing					
Air displ.	201 - 486 l/min	 orbital sanding professional blowing professional blowing 	One Stage				
		 professional screwing professional gravity					
Power size	2 - 4 hp	paintingimpact and ratchet					
Pressure	() 10 bar	wrenching					
Vessel size	27 - 270 L						
Type name	CPRC - CPRS						
		All professional					
Use	Frequent use	service & repair installations	Two Stage				
Air displ.	蓂 514 - 2420 l/min	Professional paintingBody work	ine etage				
Power size	4 - 25 hp	General torquing or wrenching.					
Pressure	Models up to 15 bar	Dry air applications					
Vessel size							
Type name	CPRD - CPRO - CPRS						



BASIC

• Light and compact

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- Easy to carry or move
- Simple and straightforward use
- Reliable operation

ADVANCED

- Advanced userfriendliness
- Maximized multicomfort
- Increased performance
- Ultimate durability and efficiency
- Space saving with all in one offer



- Silent performance for ultimate user comfort
- Flexible and user-friendly in operation
- Ideally suitable to install close to the workplace
- Strong and durable designs



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SILENT SINGLE & DUAL STAGE BELT DRIVE CPRS Series 1,5 - 7,5 kW / 2 - 10 hp





Silent performance for optimal operating comfort

While performance is always a given for our complete piston offer, sometimes the ultimate user comfort is also required. For situations where compressors are used extensively while being installed close to the workplace, our silent range offers an ideal match. Running at low speed, equipped with clear control panels and taking up only a limited amount of space, this range combines efficiency and userfriendliness.



CPRS 10500 B7000



Silent

Sound proof cabinet



East maintenance

Immediate access to all mechanical & electrical components

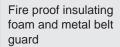


Ease of use

Clear indicators and userfriendly operations



Safety





Integrated solutions

Optimal air quality with tankmounted dryer





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CPRS 6270 B5900B



Silent performance

- 1. Limited footprint with tankmounted all in one solution
- 2. Tankmounted dryer ensuring clean and dry air
- 3. Perfect control with userfriendly operating panel

Technical Table		ŧ		н і р		0	Volt/Phase*		Start-up		Vessel Capacity** (L)				
		l/min	cfm	Нр	kW	Bar	230 /S	400 /T	DOL	ΥD	0T (F)	27L (F)	270L (F)	500L (F)	With Dryer (all 500L)
	CPRS NS12	255	9,0	2,0	1,5	10									
ð	CPRS NS12S	320	11,3	3,0	2,2	10									
ð	CPRS NS29S	514	19,2	4,0	3,0	11									
ð	CPRS B5900B	653	23,1	5,5	4,0	11									
ð	CPRS B6000	827	29,2	7,5	5,5	11									
	CPRS B7000	1210	42,7	10,0	7,5	11									

All models are DOL

Pump names ending in S or B = with aftercooler

* Volt/Phase: Single Phase 230V or Triphase 400V

** Vessel: F (Fixed stationary)

Available configurations

Chicago Pneumatic: full offer, global presence



Portable compressors and generators





Industrial & vehicle service tools

Construction tools

Paving equipment In

Industrial compressors



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