

# Chicago Pneumatic: full offer, global presence



Industrial & vehicle service tools



Construction tools



Portable compressors and generators



Paving equipment



Piston compressors



# Chicago Pneumatic



## Care. Trust. Efficiency.

### Care.

Care is what service is all about: professional service by knowledgeable people, using high-quality original parts.

### Trust.

Trust is earned by delivering on our promises of reliable, uninterrupted performance and long equipment lifetime.

### Efficiency.

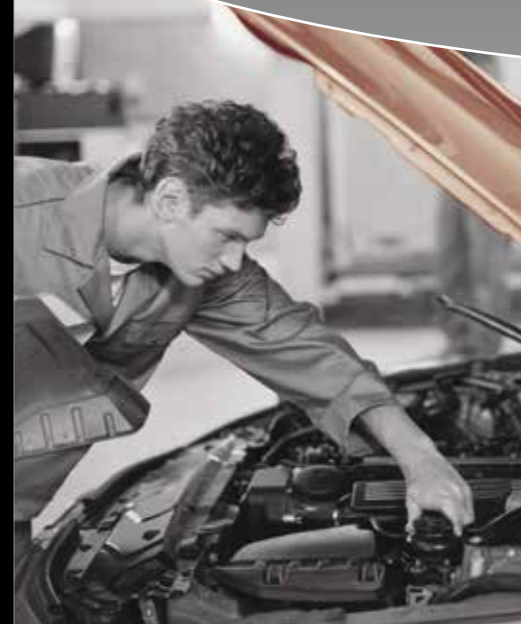
Equipment efficiency is ensured by regular maintenance. Efficiency of the service organization is how Original Parts and Service make the difference.

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CP Ironman

People. Passion. Performance.

# Single Stage Cast Iron CP Ironman 2,5-15 HP / 1,8-11 kW



## Professional Performance and Reliability

Slow turning, long lifetime cast iron pumps, providing strong performance with a two year warranty (provided that original parts are used and service schedule is adhered to). Optimal cooling is guaranteed by using cylinder heads with deep cooling fins, a cast iron flywheel and a strong copper outlet pipe. The large oil sight glass makes it easy to check the oil level. The long lifetime and low wear level of the pump are made possible by making use of a cast iron shaft, connecting rod and cylinders. Losses are minimized thanks to the use of stainless steel valves and valve plates.



Model	Displacement		Free Air Delivery		Maximum Pressure		Speed rpm	Motor			Tank L	Pump Cyl/ St	Dimension L x W x H mm	Weight kg	
	l/min	cfm	l/min	cfm	kPa	bar		HP	kW	V/Ph/Hz					Amps
CP Ironman 2.5-50	295	10,4	246	8,7	1000	10	1200	2,5	1,5	240/1/50	10	50	2/1	940 x 410 x 800	54
CP Ironman 3-100	400	14,1	290	10,2	1000	10	1000	3	2,2	240/1/50	15	100	2/1	920 x 510 x 840	93
CP Ironman 5-150	718	25,4	508	17,9	1000	10	850	5,5	4	400/3/50	8,8	150	2/1	1360 x 440 x 1040	171
CP Ironman 7-270	1030	36,4	770	27,2	1000	10	800	7,5	5,5	400/3/50	13,6	270	3/1	1560 x 540 x 1240	250
CP Ironman 10-270	1470	51,9	1020	36,0	1000	10	810	10	7,5	400/3/50	15,4	270	3/1	1560 x 610 x 1280	290
CP Ironman 15-500	2082	73,5	1470	51,9	1000	10	870	15	11	400/3/50	23,7	500	4/1	2000 x 710 x 1370	465

**Efficiency**

MEPS compliant, highly efficient IP55 motor with copper windings guarantees reliable protection from dust, oil and water.

**Quality**

Reliable operation with high-quality Condor pressure switch installed on all models.

**Stability**

AS certified air tanks up to 500 litres with forklift feet for better performance and easy transportation.

**Strong and robust**

Full range of specially selected cast iron pumps. High-quality components.

**User comfort**

Easy maintenance and clear oil level indicators. Single phase models are delivered with filter-regulator and quick-couplings.

**Easy to move**

To improve mobility the single phase units are equipped with two solid, rubber wheels and feet.

**Spare Parts**

Multiple types of service kits and oil are available for all models, as well as single spare parts. This helps to properly plan maintenance saving time and money.

**Oil**

Altair oil with a unique formula designed for cast iron piston compressors ensures minimum wear.