



Introducing the Nano CPN Series 3-15 HP

Our CPN screw compressors are smaller than an equivalent power sized piston compressor. The CPN is designed to work continuously when needed. That means you get 100% performance, 24 hours a day from your equipment. When compared to piston compressors, the continuous operating characteristics of the CPN can lead to reduced power consumption, maximized output (CFM) and lower cost per CFM produced.



CPN Series 3-15 HP

People. Passion. Performance.



CPN 3-15 Belt Drive

MODEL		CPN-3.0HP	CPN-5.0HP	CPN-7.5HP	CPN-10HP	CPN-15HP
HP		3	5	7.5	10	15
acfm @ 150 psig		8	15	20	28	45
Max Pressure psig		150	150	150	150	150
Receiver Tank (gal)		60	60	60	60	120
Sound Level (dBa)		74	76	78	77	78
Length (in)		56	56	56	56	77
Width (in)		26	26	26	26	29
Height (in)		49	49	49	49	59
Net Wt. (Ibs.)/	HP (w/o dryer)	253/273	268/288	273/293	296/316	572/652
Shipping Wt. (lbs.)	HPD (w/ dryer)	310/330	325/345	330/350	455/475	658/718

Standard Features:

- Sound enclosure & hood (74-80 dBa)
- 60 gal mounted receiver tank (3-10 HP)
- 120 gal. mounted receiver tank (15 HP)
- 3-Phase/208-230-460V, TEFC motors or 1-phase/230V TEFC motor (3-7.5 HP)
- · Continuous operating capability-high efficiency airends
- 150 psig standard
- Manual tank drain
- Start/stop operation-CPN 3.0 single phase,
- CPN 3, 5, 7.5 3-phase
- · Load/no-load operation with timed shutdown-CPN 5.0-7.5 single phase, CPN 10-15
- Compact dimensions
- · 5 year warranty with authorized start-up



The CP Compressor Guarantee

CP Compressors is dedicated to providing high quality, reliable equipment for your compressed air application and we stand behind our promise with one of the most competitive warranties in the industry!

All rotary screw	
Two-stage reciprocating	
Single-stage reciprocating	

*No contracts or service agreements. Authorized start-up required.

CP Compressors are supported by a network of trained service technicians who can provide complete warranty support, spare parts and technical consultation. For more information on our products, please contact your local authorized CP Compressor distributor or sales representative.

5 Years* 2 Years 1 Year

www.cp.com

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