



**Chicago
Pneumatic**

**CPE/CPF
Series**



**GEAR DRIVE ROTARY SCREW
AIR COMPRESSORS
75 TO 200 HP**

*High-performance products.
Designed for you !*

GEAR DRIVE ROTARY SCREW AIR COMPRESSORS

75 TO 200 HP

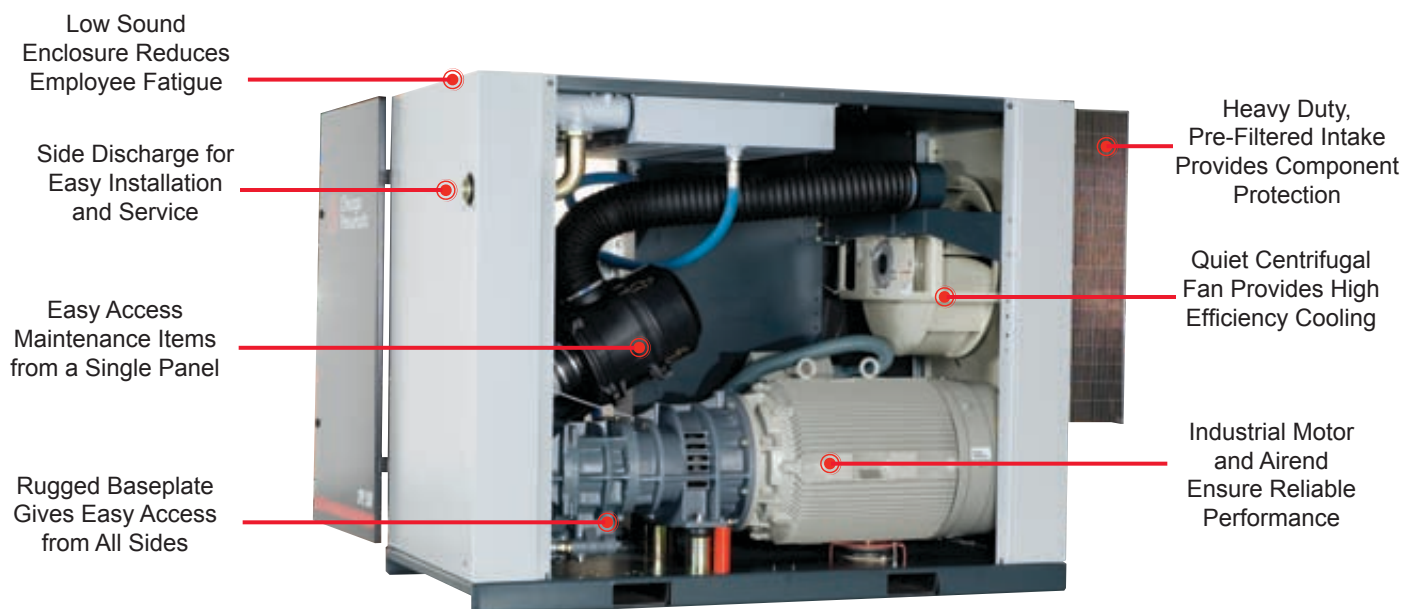
RELIABLE COMPRESSED AIR FOR SERIOUS PROFESSIONALS

Experience the innovation and worry-free operation of the CPE and CPF series compressors. Dual pre-filtered air intake, precision manufactured components and reduced voltage starting mean security for your application and low operating costs. Standard enclosure and a rapid maintenance design foster an environment that lets you focus on your business, not your compressor!

MODEL	CPE-75	CPE-100	CPE-125	CPE-150	CPF-175	CPF-200
HP	75	100	125	150	175	200
acfm @ 100 psig	374	517	566	687	871	999
acfm @ 125 psig	334	455	528	615	752	911
acfm @ 150 psig	301	410	504	561	672	822
Sound Level (dBA)	65	66	71	75	72	73
Length (in)	88	88	88	88	105	112
Width (in)	42	42	42	42	59	63
Height (in)	63	63	63	63	76	78
Base Weight (lbs)	3153	3307	3583	3990	5655	6239

Standard Features

- Low Sound Enclosure
- 100 -175 psig
- Whisper Quiet Operation
- Price-Performance Leader
- Wye-Delta, TEFC Motor
- Electronic Microprocessor Control
- 230/460V (75-100 hp), 460V (125+ hp)
- Low Power Consumption



THE PERFECT COMPRESSOR

The success of your business can depend on the reliability of your compressed air. You can rest assured that the CPE and CPF will provide you with everything you need.

QUALITY AIR

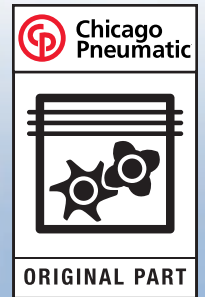
- Inlet pre-filters reduce the velocity of inlet air and begin separating contaminants
- The heavy-duty inlet filter is made from an industrial grade composite, removing particles greater than 2 micron with 99.7% efficiency
- The separator removes lubricant in 3 stages so the compressor discharges clean, quality air

INTELLIGENT OPERATION

- The AIRLOGIC microprocessor provides weekly programming and pressure band selection for energy savings
- Remote monitoring capability and multiple safety protections
- Ability to control up to 4 other electronically controlled compressors

SILENT, ENERGY SAVING OPERATION

- Use of turbine fan lowers operating costs while reducing noise pollution
- Direct coupling creates efficient power transmission from motor to airoend
- Minimum pressure drop and full low-sound enclosure
- Separate air/oil coolers create high efficiency package cooling



THE CP COMPRESSOR GUARANTEE

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

- | | |
|------------------------------|----------------|
| • All Rotary Screw | 5 YEARS |
| • Two-Stage Reciprocating | 2 Years |
| • Single-Stage Reciprocating | 1 Year |

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

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



The Compressed Air and Gas Institute, CAGI, is an organization dedicated to improving the compressed air industry through established standards. As a proud member of CAGI, CP Compressors publishes all technical data in accordance with CAGI/PNEUROP PN2CPTC2 guidelines and voluntarily allows products to be selected for participation in CAGI's Performance Verification Program. With CP Compressors, our customers know they are receiving the excellent performance that we publish.



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