



Quiet by design, complete and compact

Engineered for high performance, efficiency and reliability, the CPM air compressors series can meet the compressed air demands of a tire shop, maintenance shop, vehicle body shop, paint shop or automotive dealership. Quiet by design, the CPM can be installed almost anywhere, without disturbing your working environment. Base mounted or receiver mounted, with or without dryer, the CPM is the leading rotary screw compressor for service or light industrial applications.

CPM Series
3 – 20HP / 2,2 – 15kW










Range



Floor mounted
Tank mounted
Tank mounted + dryer

Piston compressors



Technology	 Screw compressor
Use	 Continuous
Noise level	 Silent: 61 - 69 dB(A)
Vessel sizes	 0, 200, 270 or 500 L
FAD	 240 - 1750 l/min
Power	 3 - 20 hp / 2,2 - 15 kW
Pressure	 8 - 13 bar
Weight	 99 - 348 kg
Dimensions by vessel size (in mm)	 0L: 620-810x612-650x995 200L: 1429x612x1300 270L: 1533x612-650x1352x1394 500L: 1935x650x1483 mm

Screw compressors

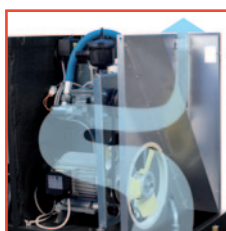


Key user benefits



Easy operation

Compressed air plain and simple. Just connect the cables, pipes and press start.



Efficient cooling

Lower internal temperatures make your compressor more reliable and last longer.



Build to last

Designed for continuous duty and very hard working conditions.



Fast & cost effective maintenance

No wearing parts: increases reliability and reduces maintenance costs.

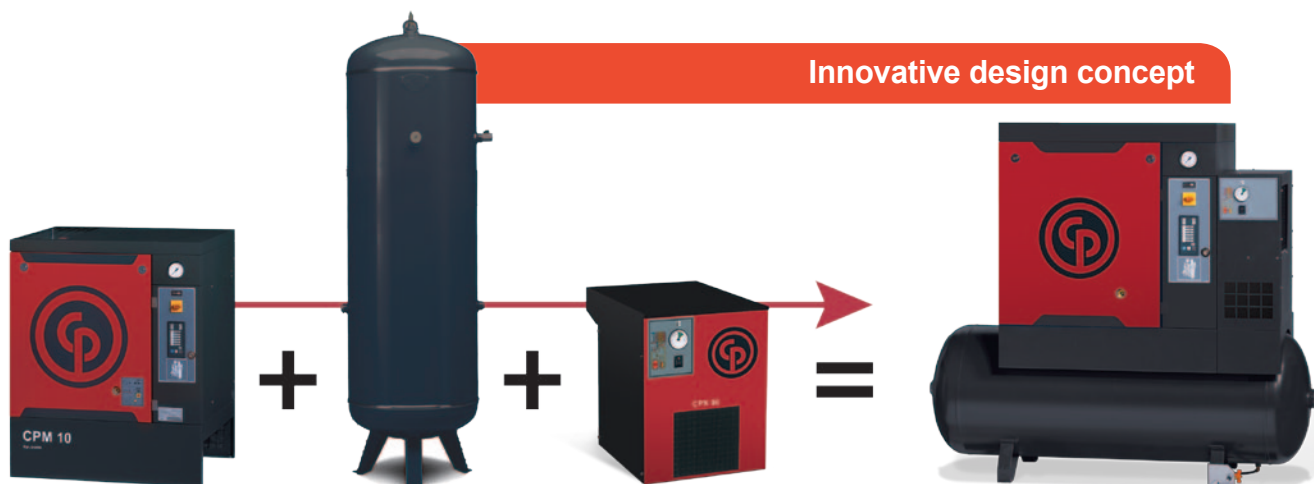


User friendly control

ES99 controller makes it simple with easy warning and maintenance messages.

Dryers





Features

Compact dimensions

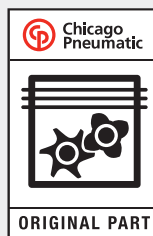
Ideal for tire shops, maintenance shops, vehicle body or paint shops and automotive dealers, the CPM can offer you a complete unit (with dryer and 500L receiver) on just 1,2 square meter. You can fit it easily to any free space without any trouble.

Quiet operation

The CPM allies the rotary screw technology to a generously sized sound insulation. This results in noise levels so low that the compressor can be placed in most of the workplaces without major disturbances to your working environment.

More output and less energy consumption

When compared to piston compressors, the exceptional efficiency of the CPM and the high output of the package ensures reduced power consumption, maximized output (FAD) and low cost per CFM produced.



Look for your quality assurance! Use Chicago Pneumatic Original Parts

Chicago Pneumatic is always at your service with comprehensive screw kits:

- easy
- guaranteed long lifetime
- reliable operation
- all-in-one cost effectiveness

