



## Coltri/Nuvair Super Silent EVO

The Super Silent EVO has been sound-proofed so well that only a sound level under 70 dB can be heard from just a few feet away. It is a fully automatic station with a complete range of instrumentation for ease of operation. The pump is a three-stage unit with cylinders made of special heavy duty cast iron. The compressed air is cooled with a stainless steel aftercooler that ensures the air entering the filter system is only 25° F hotter than the intake air. There are safety relief valves for each stage of compression. It has two condensate separators and one filter chamber with a replaceable cartridge. This ensures the air compressed into the cylinders is clean and free of contaminants.

### Features:

- Motor Starter
- Automatic Condensate Drains
- Dial-A-Pressure Switch
- Hour Meter
- Interstage Pressure Gauges
- High Temp Shut Down
- Low Oil Shut Down with External Sight Gauge
- Sound-Proofed Cabinet
- Grade E Filtration
- Automatic Stop



Model	MCH13 / 7	MCH 16 / 9
Filling Time*	Approx. 9 Minutes	Approx. 7.4 Minutes
Cubic Feet/Minute	7.6 FAD 8.9 SCFM*	9.4 FAD 10.8 SCFM*
Liters/Minute	215 FAD	265 FAD
Engine Options	Single or Three Phase	Three Phase
230 V/E1/50-60 Hz	25 Amp	N/A
230 V/E3/50-60 Hz	14 Amp	20 Amp (Part#8034.2)**
440 V/E3/50-60 Hz	7 Amp	10 Amp (Part#8034.3)**
Engine Power	5.5 hp (4 kW)	7.5 hp (5.5 kw)
Max Operating Pressure	5000 PSI (345 Bar)	5000 PSI (345 Bar)
RPM	1350	1550
Number of Stages	3	3
Number of Fill Hoses	2	2
Condensate Drain	Automatic	Automatic
Fill Pressure Stop	Automatic	Automatic
Sound Level @ 3 Meters	66 dB	69 dB
Dimensions: (H x W x D)	54 in x 36 in x 35 in (137 x 90 x 87 cm)	54 in x 36 in x 35 in (137 x 90 x 87 cm)
Weight	466 lbs (177 kg)	488 lbs (187 kg)
Lubrication	Splash Lubrication, capacity 1.6 qts.	
Air Quality	DIN 3188/CGA Grade E	

\*Single 80 Cu. Ft. cylinder from 500 to 3000 PSI

\*\* Part number reflects 60Hz Model. Inquire about 50 Hz Model

info@nuvair.com

www.nuvair.com

Phone: 1-805-815-4044 Fax: 1-805-815-4196

2949 West Fifth Street Oxnard, CA 93030 USA