

The next generation of lightweight and compact compressors is here! The Coltri ICON series of compressors meets the needs of high-pressure breathing or industrial air for divers, firefighters, paintballers, PCP air gun enthusiasts, and more. Electric- or gasoline-powered.

FEATURES

- Excellent portability
- 4500 psi (310 bar) maximum pressure
- Four stage compressor block
- CGA Grade E breathing air filtration
- Hour meter
- Choice of Fill Devices:
 - INT / Yoke
 - DIN 200-300 bar
 - DIN 200 bar
 - SCBA
 - Paintball

OPTIONS

- Stainless steel frame.
- Inverter drive
- Remote start/stop switch
- Automatic condensate drains
- Visual CO/moisture indicator
- Weatherproof dock box

¹Based on 80 cu ft cylinder from 500 to 3000 psi.

²Part numbers reflect 60 Hz, inquire about additional models.

³All gasoline-powered breathing air compressors are equipped with Predator® engines.



Coltri MCH6 ICON Series

SPECIFICATIONS

	MCH6/3E	MCH6/3.5E	MCH6/3.5G
Fill Time ¹	Approx 23 min	Approx 19 min	Approx 19 min
Charging Rate ¹	3.4 SCFM (96 L/min)	4.2 SCFM (119 L/min)	4.2 SCFM (119 L/min)
CFM FAD	2.8 CFM (80 L/min)	3.5 CFM (100 L/min)	3.5 CFM (100 L/min)
Motor	Single-phase electric	Three-phase electric	5.5 hp (4.1 kW) ³ SKU 8013
115 V / E1 / 60 Hz ²	29A 3 hp (2.2 kW) SKU 8015	N/A	N/A
230 V / E1 / 60 Hz ²	17A 3 hp (2.2 kW) SKU 8014.1	N/A	N/A
230 V / E3 / 60 Hz ²	N/A	12A 4 hp (3 kW) SKU 8016.2	N/A
400 V / E3 / 50 Hz	N/A	6.7A 4 hp (3 kW) SKU 8016.3	N/A
440 V / E3 / 60 Hz ²	N/A	6.4A 4 hp (3 kW) SKU 8016.3	N/A
Max Operating Pressure	4500 psi (310 bar)	4500 psi (310 bar)	4500 psi (310 bar)
RPM	2240	2800	2800
Number of Stages	4	4	4
Number of Fill Hoses	1	1	1
Condensate Drain	Manual	Manual	Manual
Sound Level @ 3 Meters	82 dB	83 dB	87 dB
Dimensions (L x W x H)	27 x 15 x 16 in (69 x 38 x 41 cm)	26 x 15 x 15 in (66 x 38 x 38 cm)	31 x 14 x 15 in (79 x 36 x 38 cm)
Weight	90 lb (41 kg)	88 lb (40 kg)	84 lb (38 kg)
Lubrication	Splash lubrication, capacity 12 oz.		
Air Quality	DIN 3188 – CGA Grade E – NFPA 1500 –EN12021		