

Coltri MCH13 / MCH16 ET Mark 2 Compressor

SKU: 8029 Series

Price: ?0.00



Description

Features

- Automatic condensate drains
- Electric switchboard with hour meter
- Interstage pressure gauges
- Cabin temperature thermostat / auto shutoff
- Phase controller prohibits reverse rotation
- Oil level switch / auto shutoff
- Double hyperfilter filtration PED certified
- Two filling hoses 47 in (120 cm) length
- Two valves BC for 3365 psi (232 bar) version
- Two valves BC for 4351 psi (300 bar) version

Options

- O₂, CO₂, CO or moisture analyzer
- Single or double pressure version
- Filling hoses
- BC DIN 300 bar with pressure gauge
- Pressure reducer
- DIN / INT fitting
- CAN-35 filtration upgrade
- OCA filtration

Specifications

Model	MCH13	MCH16
Fill Time*	±11 min	±9 min
Charging Rate*	8.4 SCFM (238 L/min)	11.3 SCFM (320 L/min)
CFM FAD	7 CFM (200 L/min)	9.4 CFM (266 L/min)
Motor	Three-Phase	Three-Phase
208-230 V / E3 / 50 Hz	14 A SKU 8029.5-13	22 A SKU 8029.5-16
208-230 V / E3 / 60 Hz	14 A SKU 8029.2-13	22 A SKU 8029.2-16
380-415 V / E3 / 50 Hz	8 A SKU 8029.6-13	14 A SKU 8029.6-16
440-480 V / E3 / 60 Hz	8 A SKU 8029.3-13	14 A SKU 8029.3-16
Working Pressure	3365-4786 psi (232-330 bar)	3365-4786 psi (232-330 bar)
Motor Power	5.5 hp (4 kW)	7.5 hp (5.5 kW)
Maximum Operating Pressure	5000 psi (345 bar)	5000 psi (345 bar)
RPM	1078	1450
Sound Level @ 3 Meters	75 dB	76 dB
Dimensions (L x W x H)	36.2 x 24 x 33.4 in (92 x 61 x 85 cm)	36.2 x 24 x 33.4 in (92 x 61 x 85 cm)
Weight	310 lb (141 kg)	333 lb (151 kg)

*Fill time based on 80 cu ft cylinder from 500 to 3000 psi.