

# COLTRI MCH-6

Charging rate 4.2 SCFM\*\*; 3.5 F.A.D.  
(Fill time for 80 cu. ft. cyl 22 min\*)

## Basic Personal, Portable HP Compressor

**4.2 scfm\*\***  
*a compact,  
portable,  
breathing  
air supply.*

A reliable, compact and portable compressor.

Ideal for location dives or pleasure boats where portability, space and weight are consideration.

Economical to run and easy to maintain. The MCH-6 will give you years of high quality breathing air in locations where dive centers or air stations are not available.



Breathing air quality  
meets or exceeds:  
NFPA 1500  
CGA "E"  
EN 12021  
ISO 9001 : 2000  
REGISTERED FIRM



ELECTRIC

### Standard Features included in base price:

- 4.2 scfm\*\* - fills an 80 cft tank in aprox 22 min\*
- Portable at only 85 lbs (38Kg)
- Dimensions: Length 28" x Depth 13" x Height 15"
- Mounted on a durable powder coated steel frame with convenient carry handles
- Reliable 5.5 HP Honda® gasoline engine or electric motor
- Oil/water separating chambers (manual drains)
- Disposable purification cartridge is convenient and easy to replace
- Intake filter
- Oil filled pressure gauge 0~5800psi/400bar
- Filling hose with SCUBA yoke only - see **A** above
- 12 oz. MaxLube 501 synthetic compressor oil
- Spare parts list and owners manual
- One year warranty

### Factory Options not included in base price:

- **IH-6000** Intake extension tube for gas engine
- **MA-201** Digital Tach/Hour meter with service intervals display
- **FV-1003** Filling valve with On/Off/Bleed (will not depressurize system)
- **PMV-1000** Pressure maintaining valve for optimum air processing and prolongs cycle life
- **PS-24/75** Automatic shut off, adjustable pressure switch

### Specifications Pumping Group\*\*\*

Construction:	Air cooled, four stage, four cylinder high pressure, non-continuous duty, compressor, all stainless steel interstage and final stage coolers
Max Pressure:	4800psig-330bar
Approx. Output:	3.5 F.A.D. 4.2 scfm charging rate**
Max R.P.M.:	2800
Lubrication:	Splash lubrication with oil thrower pin
Oil Capacity:	12 oz.
Oil Type:	MaxLube 501 synthetic compressor oil
Drive Motor Options:	5.5hp Honda® gasoline engine AC electric motors in single or three phase 115v/230v/240v @50/60hz (Plug not provided, consult your local electrical code.)

\*Time required to fill an 80 cu. ft. cylinder from 500 to 3000 psig

\*\*Based on charging an 80 cu. ft. cylinder from 500 to 3000 psig

\*\*\* Specifications and prices subject to change without notice



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