



MTO II | 3 HP RECIPROCATING COMPRESSORS

Pump Model CCE30

The Solution to Your Application

Gardner Denver model MTO II is changing the way the world uses oil-free compressed air. By developing a compressor that can run 24 hours a day, Gardner Denver has eliminated the need for over-sizing and back-up units that add unnecessary expense. The craftsmanship of the MTO II is nothing short of the best in the industry. Whether it's healthcare, instrumentation, or laboratory applications, the need for pure, environmentally clean compressed air is rapidly expanding. Gardner Denver is the proven choice for oil-free air.

Standard Features

All MTO II compressors are engineered as 100% duty cycle, V-belt-driven packaged units with:

- Long-lasting cast iron, hard chrome-plated cylinders with PTFE guide rings
- Cast-iron heads and spring-loaded valves with stainless steel cages, phosphoric bronze seats and steel discs
- Strong ductile iron crankshafts
- Large aluminum cooling fan and low compressor speeds
- Inlet air filter silencers
- Enclosed belt guards
- Electric motor
- Discharge line unloader solenoid valves
- Pressure relief valves
- ASME coded receivers
- NFPA Level 1 and 3 compliant systems
- Grade "D" breathing air packages are available
- 1-Year package warranty
- 1-Year pump warranty

Gardner
Denver

BARE PUMP

MODEL	APPROX. SHIP WEIGHT LBS.	BORE DIA. INCHES	STROKE INCHES	DISPLACEMENT CFM MAX @ 100 PSI	COOLING AIR FLOW MAX CFM @ 100 PSI	HEAT REJECTION MAX BTU/HR	MAX PUMP RPM
CCE30	122	4.72	2.56	17.1	1500	6700	650

SIMPLEX BASE MOUNTED

MOTOR HP	MTO II MATRIX CHBMOA	DIMENSIONS L x W x H INCHES	APPROX. SHIP WEIGHT LBS.	CFM DEL'Y	
				50 PSIG	100 PSIG
3	B3MTOII	36 x 22 x 30	264	11.2	9.4

SIMPLEX TANK MOUNTED UNITS

MOTOR HP	MTO II MATRIX CHSMOA	TANK CAPACITY GAL.	DIMENSIONS L x W x H INCHES	APPROX. SHIP WEIGHT LBS.	CFM DEL'Y	
					50 PSIG	100 PSIG
3	H3MTOII-6	80	48 x 25.5 x 48	453	11.2	9.4

DUPLEX TANK MOUNTED UNITS

MOTOR HP	MTO II MATRIX CHDMOA	TANK CAPACITY GAL.	DIMENSIONS L x W x H INCHES	APPROX. SHIP WEIGHT LBS.	CFM DEL'Y	
					50 PSIG	100 PSIG
3	H3MTOIID-8	80	70 x 29 x 48	743	22.4	18.8
3	H3MTOIID-12	120	73 x 22.5 x 52	821	22.4	18.8

**Gardner
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