

# Single Stage Electric

## 8-Gallon

*Designed and manufactured to the same stringent quality standards as all Mi-T-M equipment this air compressor offers maximum efficiency and flexibility. The industrial electric motor features an auto start/stop and a 10-inch fly wheel for extra cooling and longer life.*



NEMA 5-15P,  
15-amp plug



NEMA 5-20P,  
20-amp plug



CSA  
CERTIFIED



AM1-PE15-08M

### Compressor Pump

- Quality cast iron single stage compressor
- Splash lubricated cast iron crankcase to extend the hours of performance
- Cast iron head for heat dissipation
- Stainless-steel braided discharge hose
- Large canister intake filter

### Motor

- Industrial-UL listed electric motor
- Auto start/stop (continuous run optional)
- Thermal overload motor protection

### Frame

- Powder coated 8-gallon twin tank receivers
- 3/16-inch base plate to reduce vibration
- 14-gauge powder coated two-piece belt guard with 1/4-turn release for quick access to belts
- Convenient lifting handles
- Pneumatic tire with tube and steel hub

### Components

- Regulator and two gauges for tank and outlet pressure
- Manual drain valves for proper maintenance
- Belt tightening system pulls motor straight to ensure constant belt alignment
- 10-inch fly wheel for extra cooling and longer life
- Industrial-grade pressure switch

### Warranties

**1** YEAR LIMITED  
ELECTRIC MOTOR WARRANTY

**2** YEAR LIMITED  
PUMP EXCHANGE WARRANTY

See page 55 for more information

| Model Number | CFM @ PSI | HP/Motor            | Plug Type  | Dimensions (LxWxH)    | Ship Wt. | Net Wt.  |
|--------------|-----------|---------------------|------------|-----------------------|----------|----------|
| AM1-PE15-08M | 6.5 @ 100 | 1.5 HP, 120V, 13.2A | NEMA 5-15P | 44.5in.x18.5in.x25in. | 190 lbs. | 170 lbs. |
| AM1-PE02-08M | 8.4 @ 100 | 2.0 HP, 120V, 18.8A | NEMA 5-20P | 44.5in.x18.5in.x25in. | 190 lbs. | 170 lbs. |

### OPTIONS

| Part Number | Description                                                                                                                 | Fits Models |
|-------------|-----------------------------------------------------------------------------------------------------------------------------|-------------|
| AX-0002     | Auto drain plastic bowl - Drains moisture from air system                                                                   | All models  |
| AX-0003     | Manual drain metal bowl - Drains moisture from air system                                                                   | All models  |
| AX-0005     | Dual control - Compressor can be operated in start/stop mode or continuous run where pilot valve exhausts air to atmosphere | All models  |
| TX-1001-W   | Puncture-proof tire - Tire is flat-free, maintenance-free, 10-inch, white hub, one tire                                     | All models  |