

Single Stage Electric

20-Gallon

Packed with features that let you take on more demanding jobs with more storing capacity, this electric model is the perfect solution for service shops. The quality cast iron compressor is efficient and reliable.



AM1-PE02-20M

NEMA 5-15P,
15-amp plugNEMA 5-20P,
20-amp plugCSA
CERTIFIED

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 ASME coded 20-gallon receiver tank
- 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 handle
- Two pneumatic tires with tubes and steel hubs

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-PE15-20M	6.5 @ 100	1.5 HP, 120V, 13.2A	NEMA 5-15P	40in.x24in.x32in.	265 lbs.	196 lbs.
AM1-PE02-20M	8.4 @ 100	2.0 HP, 120V, 18.8A	NEMA 5-20P	40in.x24in.x32in.	260 lbs.	198 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-0008	Dual control - Compressor can be operated in start/stop mode or continuous run where pilot valve exhausts air to atmosphere	All models
TX-1002-W	Puncture-proof tires - Tires are flat-free, maintenance-free, 10-inch, white hub, two tires	All models