

Phoenix Centrifugal Air Movers

The Most Airflow Using The Fewest Amps

Unique 1/3 Horsepower Design

Low amp draw, balanced airflow characteristics and maximum velocities of 2700 FPM are the foundation on which the Phoenix Centrifugal Air Mover is built. We made sure the body was the most rugged and durable it could be, to stand up to the rigors of the restoration industry.

Getting more equipment into the drying chamber is always a challenge. The typical household electrical system cannot support the amount of equipment needed to dry the structure quickly and efficiently ensuring a nonstop search for equipment that provides both performance and low amp draw.

The unique 1/3 horsepower design of the Phoenix Centrifugal Air Mover coupled with a two-speed switch allows the restoration technician to deliver the most airflow using the fewest amps. Maximum amp draw on high speed is 2.8 amps. Minimum amp draw on low speed is a mere 2.4 amps. This means that it is now possible to fit as many as four centrifugal air movers onto a typical 15 amp household circuit. If you attempt four centrifugals from our competition, we recommend you locate the breaker box first.

The CAM housing is washable, durable, and chemical resistant and multi-positionable. In addition, molded-in runners allow for the air mover to be positioned horizontally, 45° and 90° angles.



On-board GFCI outlet and circuit breaker
(Phoenix CAM Pro only)



Features

- 2-Speed, 1/3 Horsepower Motor with automatic-reset thermal protection.
2.8 Amps on High Speed
2.4 Amps on Low Speed
- Maximum Velocity – 2700 FPM
- Balanced Exhaust Airflow
- Directional Airflow
Horizontal, 45° Angle, 90° Angle
- Durable, rugged, chemical resistant housing, fan wheel, and control design.
- Operator interface conveniently located for easy access, featuring: power indicator lamp and large three-position switch.
- Phoenix exclusive Pilot Light and Sealed Switch are recessed to prevent damage.
- Ergonomic carry handle and power cord storage.
- Non-marking, anti-skid, rubber feet.
- On-board duplex GFCI outlet and circuit breaker
(Phoenix CAM Pro only)

Phoenix Centrifugal Air Mover

Phoenix Centrifugal Air Mover Pro

Specifications

Part No.	4027508
Power	115 VAC, 60 Hz.
Operating Positions	0°, 45°, 90°
Drive Motor	1 /3 Horsepower, 2-Speed
Motor	Thermal cut-off
Protection	
Cord Length	25 Feet
Airflow	2700 ft/min outlet velocity
Current Draw	2.8 Amps High Speed, 2.4 Amps Low Speed

Warranty	Year One - 100% parts and labor (all components) Year Two - 100% parts only (all components) Year Three - Only materials and workmanship of the housing are covered.
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Dimensions

	Machine	Shipping
Width	17"	21"
Height	20"	24"
Depth	18"	22"
Weight	26.5 lb	28 lb

Popular Accessories And Replacement Parts For Both the Phoenix CAM and CAM Pro

Specifications

Part No.	4027550
Power	115 VAC, 60 Hz.
Operating Positions	0°, 45°, 90°
Drive Motor	1 /3 Horsepower, 2-Speed
Motor	Thermal cut-off
Protection	
Cord Length	25 Feet
Airflow	2700 ft/min outlet velocity
Current Draw	2.8 Amps High Speed, 2.4 Amps Low Speed
Outlet	15A UL Rated GFCI Duplex Receptacle

Warranty	Year One - 100% parts and labor (all components) Year Two - 100% parts only (all components) Year Three - Only materials and workmanship of the housing are covered.
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Dimensions

	Machine	Shipping
Width	17"	21"
Height	20"	24"
Depth	18"	22"
Weight	26.5 lb	28 lb



Positionable horizontally, 45° or 90° to ensure thorough drying.