# Phoenix Centrifugal Air Mover

The Most Airflow Using The Fewest Amps\*

Low amp draw, balanced airflow characteristics and maximum velocities of over 2950 FPM are the foundation on which the Phoenix Centrifugal Air Mover is built.

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 three-speed switch allows the restoration technician to deliver the most airflow using the fewest amps. Maximum amp draw on high speed is 3.9 amps. Minimum amp draw on low speed is a mere 2.6 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 stackable, 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.

### **Phoenix Centrifugal Air Mover**

Part No. 4025825

 Speed
 FPM
 Amps

 High
 2950
 3.9

 Low
 2250
 2.45

\*From a centrifugal air mover.



- 3-Speed 1/3 Horsepower Motor
  - 3.9 Amps on High Speed
  - 2.6 Amps on Low Speed
- Maximum Velocities Over 2950 FPM
- Best Balanced Airflow Across Exhaust
- · 20 Foot Cord
- Directional Airflow Horizontal, 45° Angle, 90° Angle
- Stackable



The Only Choice for Restoration Professionals



## **Phoenix Centrifugal Air Mover**



Integrated cord management is a feature of the durable roto-molded housing.



Three-speed 1/3 horsepower motor delivers the most airflow using the fewest amps from a centrifugal air mover.



## **Phoenix Centrifugal Air Mover Specifications**

Part No. 4025825

115 VAC, 60 hz. **Power** 

**Drive Motor** 1/3 Horsepower, 3-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.

SPEED	RPM	CFM	AMPS
High	1050	2200	3.9
Medium	850	1800	2.60
Low	650	1500	2.45

#### **Dimensions**

	Machine	Shipping
Width	16.5"	18.75"
Height	18"	22"
Depth	18"	20.5"
Weight	28 lbs	29 lbs



Positionable at 45°, 90°, and horizontally to ensure thorough drying.