

V18-EV Positive Pressure Ventilators < Electric Motor

a PPV fan powered by a variable speed, electric motor - unmatched durability, firefighter friendly features and a perfect combination of small size and power. most popular size - ideal for departments with a mixture of residential and small commercial structures in their district with the need for an electric PPV with maximum outflow that runs on a 15 amp circuit

Features

- ◊ **Variable Speed Motor** ◊ 33% more airflow than single speed PPVs
- ◊ **7 Point Cast Aluminum Airfoil Blade** ◊ holds up better than plastic in high heat
- ◊ **Precision Spun Steel Shroud** ◊ durability with maximum airflow
- ◊ **Full Roll Cage Aluminum Frame** ◊ protects key components, 15% lighter than steel
- ◊ **Solid Cushion Tires** ◊ heavy duty rubber, never flat, rolls up stairs and curbs
- ◊ **StreamShaper Guard** ◊ standard guard designed for larger set back
- ◊ **5 Position Tilt Plate** ◊ tilt shroud to multiple angles, can be tilted to negative angles to be placed on stairs or for taller firefighters to easily maneuver
- ◊ **Fold Down Ergonomic Handle** ◊ folds down within frame for easy, compact storage
- ◊ **Compatible With Super Vac Accessories**
 - ◊ Spiral Duct
 - ◊ LED Holder
 - ◊ Foam Generator
 - ◊ Light Kit
- ◊ **5 Year Warranty**

Specs

- Motor** ◊ Leeson, variable speed, with KB Controller
- Motor Specs** ◊ 1.5 Hp, 50/60hz, 115/230V
- HxWxD** ◊ 23" x 22" x 22" ◊ 585mm x 560mm x 560mm
- Blade Diameter** ◊ 18" ◊ 457mm
- Weight** ◊ 73 lbs ◊ 33 kg
- RPM** ◊ 2400
- Start Requirements** ◊ 2000w - 15 amp circuit
- Run Requirements** ◊ 1500w
- Output** ◊ 10,744 cfm ◊ 18,254 cmh

