

V18-ES Positive Pressure Ventilators < Electric Motor

a PPV fan powered by a single speed TEAO 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

Features

- ◊ 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
- ◊ 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
- ◊ StreamShaper Guard ◊ standard guard designed for larger set back
- ◊ Fold Down Ergonomic Handle ◊ folds down within frame for easy, compact storage
- ◊ Compatible With Super Vac Accessories
 - ◊ Spiral Duct
 - ◊ LED Holder
 - ◊ Light Kit
 - ◊ Foam Generator
- ◊ 5 Year Warranty

Specs

Motor ◊ Leeson single speed, TEAO (Totally Enclosed Air Over)

Motor Specs ◊ 1 Hp, 50/60hz, 115/230V

HxWxD ◊ 23" x 22" x 22" ◊ 585mm x 560mm x 560mm

Blade Diameter ◊ 18" ◊ 457mm

Weight ◊ 76 lbs ◊ 34.5 kg

RPM ◊ 1750

Start Requirements ◊ 4000w - 15 amp circuit

Run Requirements ◊ 1500w

Output ◊ 8140 cfm ◊ 13,830 cmh

