

V20-ES Positive Pressure Ventilators Electric Motor

a PPV fan powered by a single speed TEAO motor - unmatched durability, a slightly larger PPV with firefighter friendly features - ideal for departments with a medium to large residential and a few 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** ◊ 26" x 25" x 23" ◊ 660mm x 640mm x 590mm
- Blade Diameter** ◊ 20" ◊ 508mm
- Weight** ◊ 77 lbs ◊ 35 kg
- RPM** ◊ 1750
- Start Requirements** ◊ 4000w - 15 amp circuit
- Run Requirements** ◊ 1500w
- Output** ◊ 10,190 cfm ◊ 17,310 cmh

