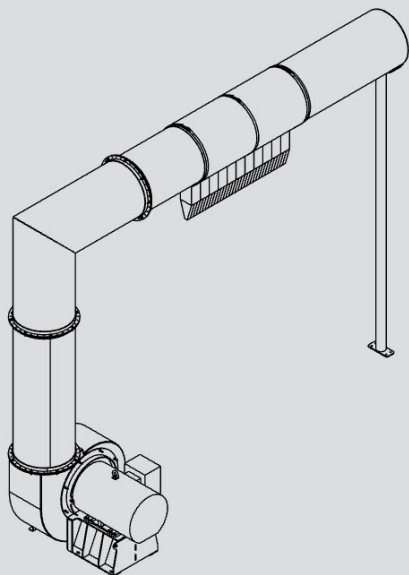
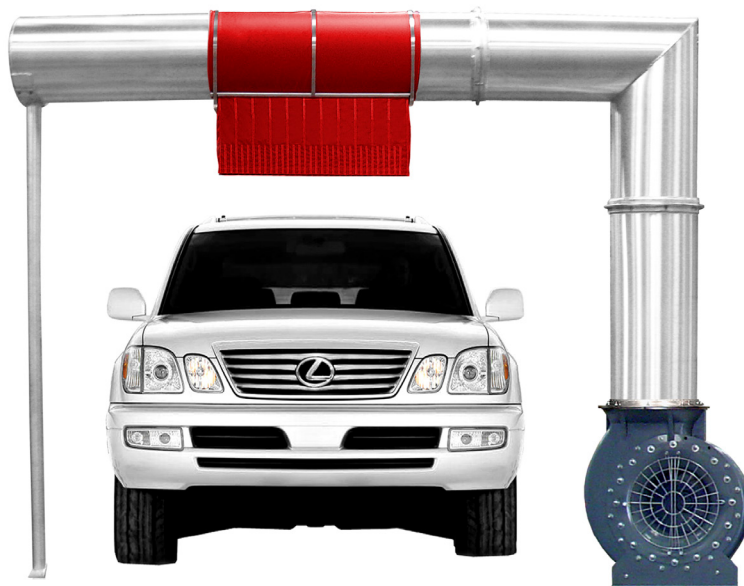


# TW130

Dry Back Windows of SUVs



**Proto-Vest Inc.**  
A Division of **J.E. ADAMS**  
INDUSTRIES, LTD.



## Features & Benefits

- Used Primarily for Conveyor Operations
- First or Last Dryer in a Complete System
- Adjustable Bag Angles
- One 30 Horse Power Motor
- Touch Free Drying
- Low Maintenance

## Motor Specifications

- 30hp, 3600 RPM's
- 208-230 / 460 volts
- 1.15 service factor
- Frame: 286TS
- 3 Phase
- (TEFC) Totally enclosed, fan-cooled

*NOTE: Wiring and controls to be provided by the purchaser:  
Additional motor specifications available upon request.  
Additional voltages available on special order.*



The TW130s' primary function is to assist in the drying of the back of the vehicle. Utilizing only one 30hp blower, the TW130 is both energy efficient and an effective drying solution. This dryer is usually packaged as a combination unit that can be used with all Proto-Vest dryers.

## Equipment Options



- **Silencer Package -**
  - Reduce decibel levels generated by the dryer to ensure a pleasant wash environment
- **Stainless Blower Package**
  - All stainless steel blower assembly
- **Motor starter options available:**
  - DOL Starter
  - Soft start
  - VFD

## Your Choice in Air Bag Color

Proto-Vest dryer bags come standard Black. Red, Green, and Blue available while supplies last.

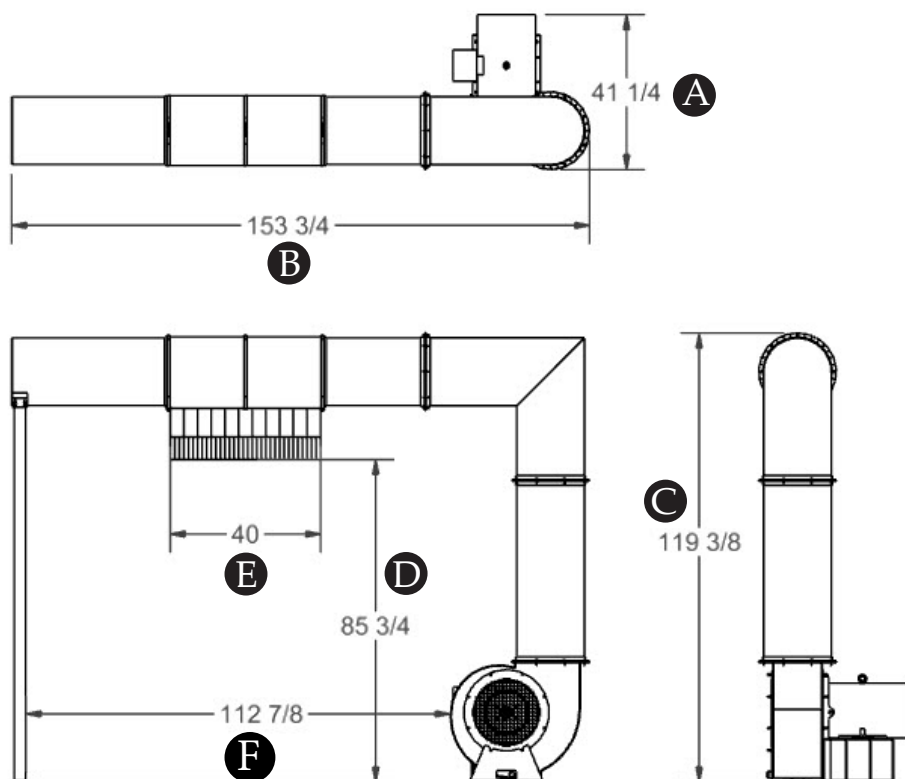


**The Ultimate In Drying Technology**

# TW130

Dry Back Windows of SUVs

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## Equipment Dimensions

- A OVERALL LENGTH**  
41 1/4 in.
- B OVERALL WIDTH**  
153 3/4 in.
- C OVERALL HEIGHT**  
119 3/8 in.
- D VERTICAL OPENING**  
85 3/4 in.
- E BAG WIDTH**  
40 in.
- F INSIDE WIDTH**  
112 7/8 in.

Weight: 1225 lbs. (approximate)

## Decibel Readings

	With Silencer (WS)	Without Silencer (WOS)
TW130 - (1) 30hp dryer:		
WS: 10 ft=85 dBa;		WOS: 10 ft=91 dBa
WS: 20 ft=79 dBa;		WOS: 20 ft=85 dBa
WS: 30 ft=75.5 dBa;		WOS: 30 ft=81.5 dBa
WS: 40 ft=73 dBa;		WOS: 40 ft=79 dBa
WS: 50 ft=71 dBa;		WOS: 50 ft=77 dBa
(The above decibel readings are interpolated.)		

## General Description

The Proto-Vest TW130 is a part of our modular drying system that is ideal for conveyor operations. This patented design uses one 30hp blower, plenum and a 40" Proto-Duck™ overhead bag. The TW130 air deployment device is adjustable and can be angled towards the rear of the vehicle to effectively dry the backend of Vans and SUVs! In addition this system assists with drying the roof, hood, front and rear windows of all vehicles as they pass under the drying equipment.

The TW130 blower/motor assembly is engineered for both maximum efficiency and cost effectiveness. It can also be equipped with the optional Proto-Vest Silencer Package™ to reduce noise emissions.

Proto-Vest's stringent standards in material selection for its dryers results in extended equipment life and reduced maintenance. The TW130 blower assembly is manufactured from high strength powder coated steel, its plenum is made from 5052-H32 aluminum, and its bag is produced from durable Proto-Duck™ material to resist corrosion and tearing.

(Please note that J.E. Adams recommends routine maintenance in order to maximize product life.)

## Service / Support

J.E. Adams recognizes that support after the sale of equipment is critical to the success of our customers. Our company offers its customers access to the following services: replacement parts through our network of distributors and an engineering staff for custom designed applications.

To contact customer support call us toll free at **800.553.8861** or go to [www.jeadams.com](http://www.jeadams.com).

Proto-Vest Patents:  
U.S.: 3,942,430; 4,161,801; 4,409,035; 4,418,442; 4,433,450; 4,445,251; 4,446,592; 4,589,160; 4,700,426; 5,027,714; 5,184,369; 5,187,881; 5,195,207; 5,280,665; 5,421,102; 5,553,346; 5,886,648; 5,901,461; 5,950,324; 5,960,564; 6,038,781; 6,176,024; 6,519,872; others pending.  
Canada: 1,021,996; 1,111,328; 1,190,453; 1,201,040; 1,197,439; 1,219,195; 1,219,192; 1,219,194; 1,258,026; 1,219,193; 2,013,749; 2,071,568; 2,071,239; 2,071,388; others pending.

\*Specifications subject to change without notice.

\*If starting motor over 10-12 times an hour it may be more efficient to leave blower on.

**Proto-Vest Inc.**  
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