

# **MODEL 883 ADV-XTREME**

EXTERIOR HEAVY-DUTY HIGH SPEED, HIGH PERFORMANCE FABRIC DOOR



# Fast acting, heavy-duty fabric door

# HIGH PERFORMANCE, LOW MAINTENANCE DESIGN

- Standard hood blocks moisture and debris from impeding door operation
- Springless design requires minimal interruption for maintenance
- Direct-mounted gear drive minimizes wear and tear
- Variable frequency drive eliminates sudden jolts from door start/stop
- Patented breakaway system design with impact detection and push button self-repair

### RUGGED FABRIC CONSTRUCTION

• Ideal for exterior applications

#### INSTALLER FRIENDLY

- Pre-assembled sub-assemblies for easier installation
- Plug and play wiring reduces need for licensed electrician

## **APPLICATIONS**

- Manufacturing/Heavy Manufacturing
- Warehouse/Distribution
- Auto/Transit
- Food and Beverage

### **EXCELLENT WIND LOAD PROTECTION**

- Patented roller windlocks on struts
- Bottom windlocks for pressure protection



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## STANDARD FEATURES OVERVIEW

**MAX WIDTH** 20' 20' MAX HEIGHT

MAX OPENING SPEED Up to 65" per second MAX CLOSING SPEED Up to 40" per second

**BOTTOM BAR BREAKAWAY** 

Yes

WIND LOAD\* Up to 19.5 psf

WIND STRUTS Metal struts with roller windlocks

**CURTAIN MATERIAL** 3 layers of PVC-coated polyester with 2

layers of polyester weave

Multiple braces across entire width **HEADER BRACES** 

strengthen and combat sagging

HOOD Protection from debris and moisture

**OPERATION** Direct drive motor and gearbox system

with field changeable universal handing

and door stop safety device

**CONTROL PANEL** Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service

reminder; Built-in padlockable fused

disconnect

**OBSTRUCTION** Infrared sensors mounted in-plane to the door curtain at 18" and 50"- 54" from floor **SAFETY DETECTION** 

**REVERSING SAFETY** 

**EDGE** 

Wireless reversing edge

**AVAILABLE SUPPLY VOLTAGES\*\*** 

208V AC 1 PH<sup>†</sup>, 220V AC 1 PH, 208V AC 3 PH<sup>†</sup>, 230V AC 3 PH, 460V AC 3 PH, 575V AC 3 PH<sup>†</sup>

(†Requires stand-alone mounted transformer)

**HINGED GUIDES** Provide easy access for maintenance

<sup>\*\*</sup>Single phase available u to 10"x10".





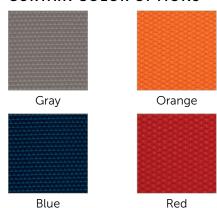
Wind strut with roller windlock

**Bottom Windlock** 

#### **OPTIONS**

- 20" high vision panels spaced evenly across width of door
- Multiple actuation options push button, motion detector, radio control, key switch, pull switch, loop detector, treadle switch. Wireless options available
- **Signaling devices** red/green LED warning light, horn/strobe combination, rotating warning light
- Programmable LED Lighting Package 3' tall light bar with red, yellow, green lights
- Sloped hood and non-drive end cover protection from debris and moisture
- Light curtain front or rear mounted; available in 3' and 6' models

#### CURTAIN COLOR OPTIONS



Standard color for guides and bottom bar is vellow. Approximately 200 optional RAL powder coat colors are also available.



Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from your Wayne Dalton Dealer for accurate color matching.



## **Wayne** Dalton

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<sup>\*</sup>Wind load is the ultimate pressure tested at door width of 20'.