

# **MODEL 882 ADV-XTREME**

INTERIOR/EXTERIOR HIGH SPEED, HIGH PERFORMANCE FABRIC DOOR



# Low maintenance and built to last

## HIGH PERFORMANCE, LOW MAINTENANCE DESIGN

- Strutted design allows for quick section replacement while reducing curtain deflection under pressure
- 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
- Patent-pending breakaway system design with impact detection and push button self-repair
- For exterior use with optional fabric upgrade

#### **INSTALLER FRIENDLY**

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

### **APPLICATIONS**

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



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### STANDARD FEATURES OVERVIEW

**MAX WIDTH** 16' MAX HEIGHT 15

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

**BREAKAWAY SELF** 

**RESET** 

Yes

WIND LOAD\* Up to 4.0 psf WIND STRUT Metal strut

INTERIOR **APPLICATION** 

2 layers of PVC-coated polyester with 1

layer of polyester weave **CURTAIN MATERIAL** 

**OPERATION** Direct drive motor and gearbox system

with field changeable universal handing

and door stop safety device

HOOD Protection from debris and moisture

**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 SAFETY DETECTION door curtain at 18" and 50" - 54" from floor

**REVERSING SAFETY** 

**EDGE** 

Wireless reversing edge

**AVAILABLE SUPPLY** 

**VOLTAGES\*\*** 

120V AC 1 PH, 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)

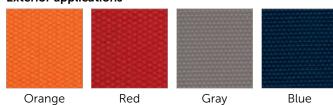
**HINGED GUIDES** Provide easy access for maintenance

#### **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
- Exterior/Interior application curtain material upgrade 3 layers of PVC-coated polyester with 2 layers of polyester weave
- For food and beverage applications an FDA-compliant fabric option is available
- 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**

#### **Exterior applications**



#### Interior applications



#### FDA-compliant applications (optional)



FDA Royal Blue FDA White

Standard color for guides and bottom bar is yellow. 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.



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<sup>\*</sup>Wind load is the ultimate pressure tested at door width of 16'.

<sup>\*\*</sup>Single phase available up to 10' doors.