

# **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
- Patented 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



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#### STANDARD FEATURES OVERVIEW

MAX WIDTH 4 16'
MAX HEIGHT 4 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
CURTAIN MATERIAL

2 layers of PVC-coated polyester with 1

layer of polyester weave

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 door curtain at 18" and 50" - 54" from floor

**REVERSING SAFETY** 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

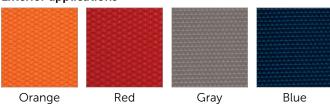
#### **OPTIONS**

**EDGE** 

- 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.

- \*Wind load is the ultimate pressure tested at door width of 16'.
- \*\*Single phase available up to 10' doors.
- Width and height of door may affect opening speed. Please consult factory for specifics.

### **APPLICATIONS**

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

- Cold Storage
- Auto/Transit



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