

## MODEL 880 ADV-XTREME

INTERIOR FLEXIBLE BOTTOM HIGH SPEED, HIGH PERFORMANCE FABRIC DOOR



## Safety-focused for high traffic areas

### SAFETY FOCUSED

- Flexible bottom diminishes the potential for injury
- Monitored wireless safety edge immediately stops and reverses when an obstacle is detected
- Two sets of safety obstruction sensors

### HIGH PERFORMANCE DESIGN

- Strutless design lowers the operational noise of the door for quiet and smooth 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

### FIELD REPAIRABLE

- Patented breakaway system design with impact detection and push button self-repair
- Patented curtain lock makes door easy to repair in the field
- Detachable bottom seal in safety yellow for easy replacement and troubleshooting

### INSTALLER FRIENDLY

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



5-Year Limited on drive motor and gearbox.  
1-Year Limited on all other components.

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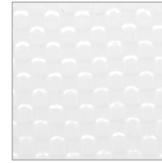
## STANDARD FEATURES OVERVIEW

MAX WIDTH <sup>▲</sup>	12'
MAX HEIGHT <sup>▲</sup>	12'
MAX OPENING SPEED	Up to 70" per second
MAX CLOSING SPEED	Up to 40" per second
BREAKAWAY SELF RESET	Yes
WIND LOAD*	Up to 3.0 psf
CURTAIN MATERIAL	2 layers of light PVC-coated polyester with 1 layer of polyester weave
CURTAIN LOCK OPERATION	Yes
CONTROL PANEL	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device
OBSTRUCTION SAFETY DETECTION	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable fused disconnect
REVERSING SAFETY EDGE	Infrared sensors mounted in-plane to the door curtain at 18" and 50" - 54" from floor
AVAILABLE SUPPLY VOLTAGES**	Wireless reversing edge; flexible bottom bar with detachable bottom seal
HINGED GUIDES	120V AC 1 PH, 208V AC 1 PH†, 220V AC 1 PH, 208V AC 3 PH†, 230V AC 3 PH, 460V AC 3 PH, 75V AC 3 PH† (†Requires stand-alone mounted transformer)
BOTTOM SEAL	Provide easy access for maintenance
	Flexible bottom edge

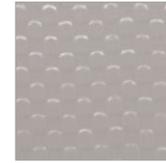
## OPTIONS

- **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
- **Light curtain** – front or rear mounted; available in 3' and 6' models

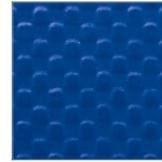
## CURTAIN COLOR OPTIONS



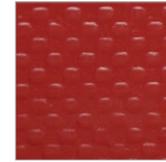
White



Gray



Blue



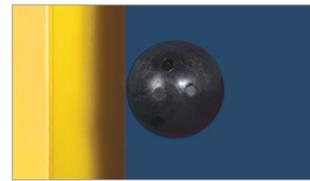
Red

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.



Patent-pending curtain lock allows for easy field repairs



Flexible bottom bar

\*Wind load is the ultimate pressure tested at door width of 12'.

\*\*Single phase available for up to 10' x 10' doors.

▲ Width and height of door may affect opening speed.

Please consult factory for specifics.

## APPLICATIONS

- Manufacturing/Heavy manufacturing
- Warehouse distribution
- Pharmaceutical
- Food and Beverage

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