

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

- Patent-pending breakaway system design with impact detection and push button self-repair
- Patent-pending 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

APPLICATIONS

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

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



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STANDARD FEATURES OVERVIEW

MAX WIDTH	12'
MAX HEIGHT	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	Yes
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 SAFETY DETECTION	Infrared sensors mounted in-plane to the door curtain at 18" and 50"- 54" from floor
REVERSING SAFETY EDGE	Wireless reversing edge; flexible bottom bar with detachable bottom seal
AVAILABLE SUPPLY VOLTAGES**	120V AC 1 PH, 208V AC 1 PH†, 220V AC 1 PH, 208V AC 3 PH†, 230V AC 3 PH, 460V AC 3 PH, 575V AC 3 PH† (†Requires stand-alone mounted transformer)
HINGED GUIDES	Provide easy access for maintenance
BOTTOM SEAL	Flexible bottom edge

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

**Single phase available for up to 10'x10' doors.



Patent-pending curtain lock allows for easy field repairs



Flexible bottom bar

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.



Wayne Dalton
COMMERCIAL DOORS

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