

MODEL 880 ADV-XTREME

FLEXIBLE BOTTOM INTERIOR 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

CONSTRUCTION

OPENINGS	Interior/Interior
MAX HEIGHT	12'
MAX WIDTH	12'
MAX OPENING SPEED	Up to 70" per second
MAX CLOSING SPEED	Up to 40" per second
BREAK AWAY 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
OPERATION	Direct drive motor and gearbox system with a door stop safety device
CONTROL PANEL	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder; Built-in padlockable field 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**	105-125V AC 1PH; 220-240V AC 1PH; 208-245V AC 3PH/60Hz; 575V AC 3PH/60Hz (requires 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

OPTIONS

- **20" high windows** – spaced evenly across width of door
- **Multiple actuation options** – push button, motion detector, radio control, key switch, pull switch, loop detector, treadle switch
- **Signaling devices** – red/green LED warning light, horn/strobe combination, rotating warning light
- **Stainless steel guides, hood, motor cover, and head plates**
- **Programmable LED Lighting Package** – 3' tall light bar with red, yellow, green lights

CURTAIN COLOR OPTIONS



White



Gray



Blue



Red

Other colors may be available. See your Wayne Dalton Dealer for details. 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.

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



Wayne Dalton
COMMERCIAL DOORS

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