

MODEL 888 ADV-X

HIGH SPEED METAL DOOR



Power, security and durability

Model 888 ADV-X is ideal for applications where security and power are a priority.

FEATURES

High Cycle Design

- Springless design for over 1 million cycles and requires minimal interruption for maintenance
- Gravity drive system coupled with variable frequency drive eliminates sudden jolts from door start/stop
- Direct-mounted gear drive minimizes wear and tear

Durable Construction

- Dual-walled, solid aluminum curtain for security and privacy
- Steel headplate utilizes high strength, durable rollers to prevent metal curtain contact and provides smooth operation
- Independently-tested and capable of withstanding pressure of up to +100/-100* psf and operating under pressures of up to +5/-5 psf

*Up to +50/-50 psf with optional vision panels.

Simple Install and Low Maintenance

- Fully-assembled curtain arrives pre-wrapped in headplate and trusses, ready for installation
- Completely hinged guide
- Pre-wired motor connection and plug and play accessories

Safety

- Patent-pending integrated curtain monitoring device ensures the door has a redundant system to monitor the position of the door
- Safety light curtain minimizes contact with objects in the doorway
- Monitored wireless reversing edge

Applications

- Parking garages
- Manufacturing
- Auto dealerships

TECHNICAL INFORMATION

ATTRIBUTES	GENERAL SPECIFICATIONS
Application	Exterior
Maximum Height	21'
Maximum Width	26'
Opening Speed	Up to 80" per second
Closing Speed	Up to 20" per second
Pressure/Wind Resistance*	Up to +100/-100 [†] psf
Operational Pressure**	Up to +5/-5 psf
Door Material	Dual-walled aluminum
Vision	Optional scratch-resistant polycarbonate panels
Operation	Direct drive motor and gearbox system
Control	Variable frequency drive NEMA 4X cULus listed
Obstruction Detection	Integrated light curtain
Reversing Safety Edge	Wireless reversing edge
Electrical Availability	230V AC 3PH, 460V AC 3PH, 575V AC 3PH

* Pressure/wind resistance value is the ultimate pressure tested at door width of 15'.

** Operational pressure value is the pressure tested up to 100,000 cycles at door width of 26'.

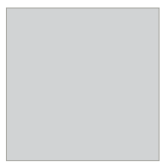
[†]Up to +50/-50 psf with optional vision panels.

DOOR OPTIONS

- Available with up to four slats for vision through the door
- Slim guide available to reduce jamb side room
- 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
- Clear anodized slats/bottom bar
- Lintel cover
- Photo eyes

COLOR OPTIONS

Guide/Slats/Bottom bar



Silver powder coat*
(Standard)

Bracket/Hood Structure



Black powder coat
(Standard)

*Silver powder coat made to
mimic anodized aluminum



5-Year Limited

Approximately 200 RAL powder coat finishes available on all pieces.

