



MAGIC-ACCESS™ **LOW ENERGY SWING DOOR OPERATOR**

Medium-to-Low Duty Swing Door Operator with Light Manual Opening Force

The STANLEY Magic-Access Low Energy Operator is designed to provide a cost effective, custom solution for automating swing doors. This medium-to-low duty swing door operator can automate new or existing swing door panels up to 125 pounds through the use of a push plate, wave sensor, card reader, or other knowing-act device. The header width is customized to span the full width of the door opening, adding to a finished, aesthetically pleasing look. The end result is a professionally installed automatic door system that is quiet, smooth, and safe.

Features and Benefits

- Powers door panels up to 42" (1067 mm) wide and 125lbs (57 kg)
- Microprocessor-based controller will stop immediately at any point of the doors swing cycle when an obstacle is detected.
- Acts as a mechanical closer for manual operation in the event power is shut off
- Built-in Lock Delay to work with Strike
- Built-in Power Close to compensate for wind and stack pressure
- Adjustable closing time delay
- Lighter manual opening force as compared to the force required on a manual swing door
- UL listed for service in the U.S and Canada, complies with ANSI/BHMA A156.19 and meets the applicable provisions of ANSI 117.1

OPTIONAL FEATURES

- Custom finishes
- Magic Touch Activation for power open when opened manually past 3°
- Optional modules available for door sequencing
- Available as a complete factory engineered door system, including panel

MOUNTING OPTIONS

- Surface mount
- Overhead concealed
- In-swing
- Out-Swing

SPECIFICATIONS

Description	Configuration
Header Size	6 1/8" (152mm) high x 4.0" (102mm) deep
Swing Door Panels	Up to 42" (1067mm)
Door Panel Weight	Up to 125lbs (57kg)
Drive System	1/8 HP DC motor, gear drive
Controller	Electronic control system with built-in "reverse-on-obstruction" and built-in Break-Out circuit
Activation Options	Push plates or touchless wave sensors, hard wired or wireless radio controls, mats. Option: Magic-Touch Activation
Breakout	Breakaway door stop
Power Required	120 VAC, minimum of 5 amp, 50/60 HZ
Code Compliance	UL/cUL 325, UL10C, ANSI/BHMA A156.19, IBC, NFPA 101, ANSI 117.1

* All Specifications are subject to change. Please contact your local sales representative to ensure accuracy.

DRAWING & SAMPLE APPLICATIONS

