

# MAGIC-ACCESS®

The Stanley Magic-Access® low energy operator can automate virtually any swing door; new or existing. Engineered to meet the most difficult applications, Magic-Access® effortlessly provides a full range of automatic door functions to an otherwise manual door. The operating mechanism installs on the door frame in place of a conventional closer and works with virtually any wood, metal or glass door up to 44" wide.

The Magic-Access® offers a variety of operating functions:

- Low energy automatic operation through the use of an activation sensor.
- Operates as a manual door with the option of activation from a pushbutton, wall-switch or card reader.
- Operates as a manual door with the option of the Magic-Touch™ feature—a movement of 3° automatically opens the door.

The state-of-the-art electromechanical operator works in conjunction with a sophisticated electronic controller and a variety of activating devices. The end result: quiet, smooth, automatic door control without compromising building traffic flow and architectural aesthetics. An unsurpassed record of proven performance under the most demanding conditions makes the Magic-Access® the operator of choice.

- Powers doors up to: (\*) 42" (1067 mm) in panel width, 125 pounds (57kg) in panel weight
- Low Energy applications (ANSI A156.19)
- Compact unit size
- Retrofit for public access compliance
- Close Speed Control - standard

(\*) Consult Stanley Authorized Representative for product selection. Door location, mounting conditions and frequency of use may affect product selection.



DOOR PACKAGES ARE CUSTOM MANUFACTURED TO FIT YOUR JOB REQUIREMENTS

**HEADER SIZE:** 6" (152mm) high x 4" (102) deep  
**SWING DOOR PANELS:** up to 42" (1067mm)  
**DOOR PANEL WEIGHT:** up to 125 pounds (57kg)  
**DRIVE SYSTEM:** 1/8 HP DC motor, gear drive, "low-energy"  
**CONTROLLER:** Solid state, electronic, with built in "reverse-on-obstruction" and Magic-Touch® actuation  
**SENSORS:** mats, motion detectors, radio controls are available  
**BREAKOUT:** breakaway door stop available  
**POWER REQUIRED:** 120 VAC, 5 amps min.  
**CODE COMPLIANCE:** UL, cUL, ANSI A156.19, NFPA 101



## Magic-Access® Door Operators:

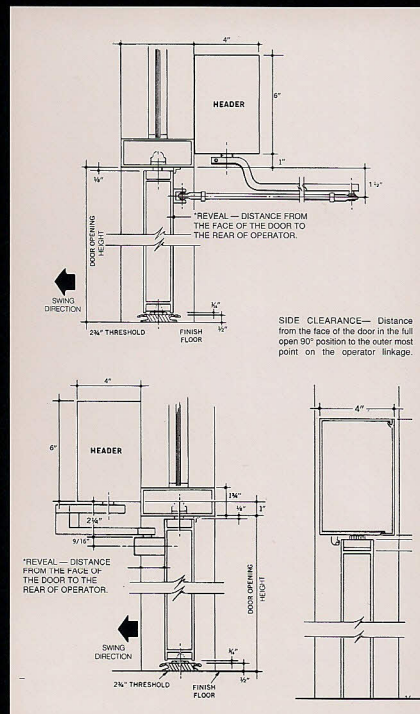
- Comply with all U.S. and Canadian handicap access laws, including ANSI A117.1 and A156.19.
- Open under power and spring close for maximum energy efficiency.
- Work with any metal, wood or glass door; hinged, offset, or pivot center.
- Retrofit conventional doors for a fraction of the cost of a new automatic door.
- Features Magic-Touch™ activation, no mat or sensor needed.
- Operate from any standard 120V AC outlet with no special wiring needed.
- Act as a mechanical closer for manual operation in the event power is shut off.
- React immediately to any obstacle, so an opening door will stop at any point in its swing cycle.

## Optional Features:

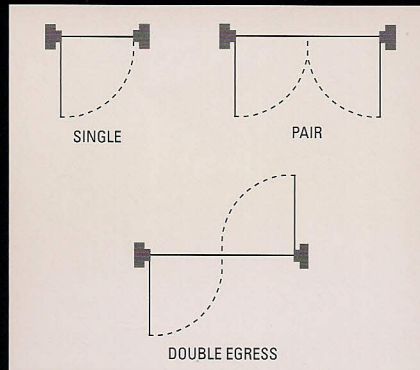
- Lock Delay
- Sequencing Module
- Power Close Selectable
- Adjustable Time Delay



## MAGIC-ACCESS® SWING DOOR OPERATORS



## APPLICATION DOOR CONFIGURATIONS



Push or Pull Applications

## DOOR TYPES

Hollow Metal or Wood, Glass and Aluminum.

