Open Doors for Everyone



The POWER ACCESS Model 2300 residential door opener is available for homes, condominiums, apartments and any non-commercial environment where an inside or outside door should open automatically. The 2300 unit is user friendly and easy to install.

POWER ACCESS has provided the Model 4300 for over four decades. POWER ACCESS opens doors with its 4300 commercial door opener in colleges, libraries, offices, industry, apartment houses, clinics, hospitals, hotels, special and extended care facilities, laboratories and government buildings.



Power Access Door Operators are Simple to Install

No modification of the door or jambs is required for either unit. The 4300 and the 2300 plug directly into a standard wall outlet.

Designed for versatility, these openers fit most interior and exterior doors. Left and right hand units are available, in jamb or door mount.

POWER ACCESS door openers are activated by a remote wired or wireless signal. Choose from push plate wall styles or wireless coded radio-controlled switches or transmitters for both 4300 and 2300 models.



FEATURES

- ADA Compliant
- Economy
- Manual or automatic operation
- Easy installation
- Nationwide dealer network
- Low maintenance
- Built-in safety
- Rugged construction
- One year limited warranty

SAFETY

POWER ACCESS automatic door operators have important, built-in, mechanical and electrical safety features:

The **4300** permits manual door operation because the wheeled arm does not attach to the door and the door closer will shut the door. On a powered opening, if the door meets an obstruction, a built-in load sensing circuit automatically stops the opener, times out and closes the door.

The **2300** also permits manual door operation, even though the arm to close the door is attached to either the frame or the door. The high gear ratio facilitates manual opening and closing of the door. On a powered opening or closing, if the door meets an obstruction the slip clutch reduces the pressure and the motor will time out and stop.

Both units have an adjustable, timed, hold-open feature of 0-30 seconds, as well as a signal to open and a signal to close.

LOW-MAINTENANCE AND LONG LIFE

POWER ACCESS automatic door operators are low-cost and virtually maintenance free.

COMPANION CONTROLS

POWER ACCESS companion controls offer a variety of choices: select from wireless or wired, surface or flush wall-mounted, keyless wall-mounted and hand-held devices. Radio controls are easily programmed to a personal code. Units can also interface with electric door strikes (locks) for door security.

Call us to discuss your particular requirements.

Toll-Free: 800-344-0088

Easy to Choose and Use



Wall Switches

Most controls are available for surface or flush mount, either wireless or wired.

4495 SQ WR

4-1/2" square plate on black surface mount box. Interior or exterior mount. 4-1/2" x 4-1/2" x 2-1/4" depth



PUSH PUSH PO OPEN OPEN

4458 SOV

4-1/2" square 2 button dual plate on black surface mount box; vestible. 4-1/2" x 4-1/2" x 2-1/4" depth

4468 SQ

4-1/2" mortise lock on black surface mount box. 4-1/2" x 4-1/2" x 2-1/4" depth





4494 JS

4-1/2" Jamb mount plate on black surface mount formed box. 4-1/2" x 2-1/4" x 2-1/4" depth

4466 SQ

2-3/4" square push plate on brown surface mount box. 4-1/2" x 2-1/2" x 1-5/8" depth



Radio Controls

4440T AND 4440TK

Transmitters available with 1, 2 or 4 buttons. Can be used to limit individuals' access to multiple, specfied areas. Special transmitters also available.



Keypad Entry Systems

Access codes for specified individuals. Available as wireless or wired type switches.



Electric Door Lock

Permits door to be secured when closed, but releases automatically when opener receives signal. Can be unlocked and opened manually with a key. Silently operated models for metal or wooden jambs.

4300 Heavy-duty Commercial Grade Door Opener

ARCHITECTURAL SPECIFICATION

Automatic door operator shall be electro-mechanical, self-contained, jamb mounted unit. The operator arm shall not be attached to the door, so that the door may be used in the full manual mode as required. The unit shall have an external on/off switch and an adjustable timed hold-open feature from 0 to 30 seconds. Operator shall have a painted, welded steel frame, Acrylic/PCV housing (meets UL 94V-O) and shall require 115Vac receptacle for 9' power cord supplied with each unit.

The operator shall be mounted according to drawings and instructions provided with each unit, and used in conjunction with a conventional manual door closer either of the surface-mounted or concealed type. The unit shall stop if it meets an obstruction during an operating cycle. It shall have an externally accessible circuit breaker to allow resetting in the event of an overload surge. It shall have a built-in line filter to suppress ac line transients and RFI.

Operation: Electro-mechanical. Works against a standard closer.

Seven second cycle time. Adjustable Timed Hold feature for 0 to 30 seconds, or a hold open that

requires a signal to close.

Power: Requires 115Vac 60Hz service to standard

receptacle box.

Motor: 115Vac 60Hz permanent split capacitor, thermally

protected.

Dimensions: 18 1/2" x 8 1/2" x 7"

Weight: 19 pounds

Material/Finish: Baked enamel coated welded steel frame,

ABS plastic cover housing.

Physical Jamb-mount, deep reveal or inverted mount; no **Application:** physical attachment of arm on push side of door.

Door mount; attached to door on pull side with arm pushing against door frame header. Requires door

closer to shut the door.

Activation: Touch plate, push plate, radio transmitter, mats, or

any momentary dry contact signal.

2300 Low-cost, Lightweight Slim Line Residential Door Opener

ARCHITECTURAL SPECIFICATION

Unit meets a side hinged door mount application, or a jamb mount application on the push side of the door. Field changing from mode to mode or hand to hand can be done in the field in minutes. Door arm to attach to the door or jamb as the application requires. Unit shall have a cycle time from seven to eight seconds to open and seven to eight seconds to close. An adjustable timed hold-open feature will be user-programmable from 0 to 30 seconds. Friction clutch arm and special gear motor must permit safe door operation in both automatic and manual modes.

Operation: Electro-mechanical. Opens and closes the door.

Seven second cycle time. Adjustable Timed Hold Open feature for 0 to 30 seconds, or a hold

open that requires a signal to close.

Power: Requires 115Vac 60Hz standard outlet

(9 foot power cord supplied).

Motor: 115Vac 60Hz gear motor

Dimensions: 12 3/4" W x 6" H x 3 1/2" D

Weight: 10 lbs.

Material/Finish: Baked enamel coated steel frame, ABS plastic

cover (meets UL 94V-O)

Physical

Application: For residential side hinged doors. Door mount on

pull side (needs 3 1/2" back clearance) - 3" above top of door needed for arm hub. Jamb mount on top of push side. Avoid out-swinging exterior door.

Activation: Dry contact momentary signal, wired or wireless.

WARRANTY

The Power Access Operator and controls are covered by a one year limited warranty on materials and workmanship. In addition, Power Access offers a nationwide network of service technicians who are continually updated on our products and service techniques.

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SALES and SUPPORT

It is important to be accessible in the accessibility business. We are available 24/7 at: **800-344-0088**

