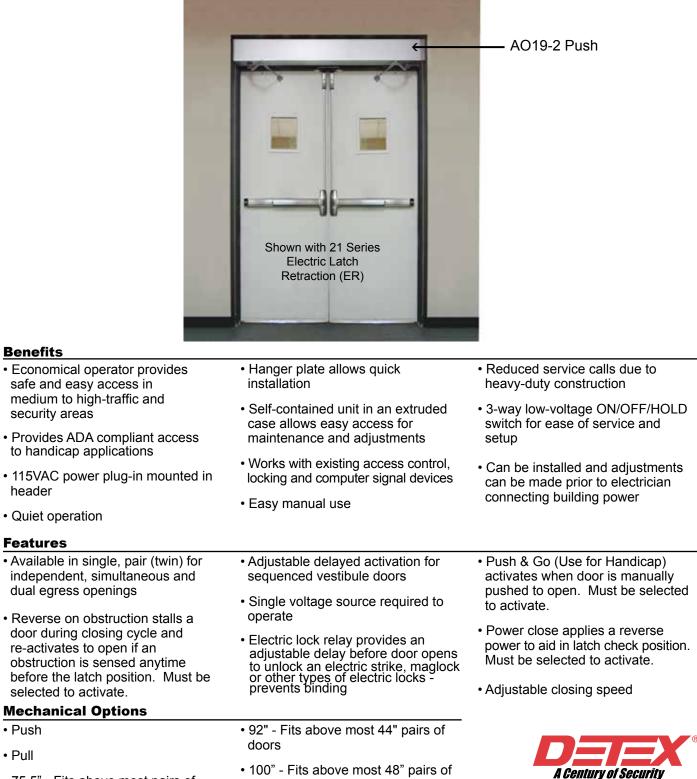
AO19 SERIES[®] AO19-2 Low Energy Automatic Door Operators for Double Doors

The AO19 Series Automatic Operator for double doors is an easy to install, heavy duty product for high use and high abuse low energy applications. The AO19 Series meets requirements for ANSI/BHMA A156.19 (American National Standard for Power Assist and Low Energy Power Operated Doors) and provides standard features that meet the requirements of the American Disabilities Act.



 75.5" - Fits above most pairs of 36" doors

doors

A Century of Security 1923-2023

Accessories

 104792 - Wireless Button Package (includes 2 push plates, 2 mounting boxes, and 1 receiver)

Call for available activation options

Technical Information

Power Requirements

115VAC 60 HZ 6 amps

Module -

- Activation input terminals
- Form C lock relay terminals
- · Safety lock-out built in
- 17 additional features standard on board
- · For use on doors 300 lbs or less

Finishes

- AL 204-Ri Clear: Arch. Class II anodized coating, AA-M12C22A31
- BZ 313-Ri Dark Bronze: Arch. Class II Anodized coating, AA-M12C22A32

- Motor -115VDC rectified

Activation Switch

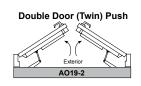
Activation Switch

- 1/8 hp
- 60:1 gearbox

Enclosure -

- 7" h x 4 1/2" d
- Approximately 100 lbs
- Aluminum extrusion

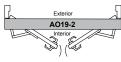
Handing Diagram



NG-IR-A - Hardwired Touchless

• NXG-SW - Wireless Touchless

Double Door (Twin) Pull



 DS-3681-630 - Electric Strike, cylindrical

• PB-2048-3 - Mushroom switch, hard-wired

 Push reveal depth up to 11" with standard arm. Extended arm available.

Pull reveal depth 2-1/2".

Listings and Approvals



Certified to ANSI/UL 325 Tested - ANSI 156.19



Meets ADA requirements

Intertek

3-Hour Fire Listed

Detex Limited Warranty

3 Year Mechanical / 1 year Electrical Limited Manufacturer's Warranty

