

# EasyKit®

## AODx10ER AODx30ER AODx40ER

### Automatically Operated Doors

The AOD EasyKits provide a pre-wired Automatic Operated Door system. Ideal ADA access at healthcare facilities, assisted living homes, main public entrances, places of worship, convention centers, sports arenas and any location requiring low energy, automatic operated doors with an exit device. The AOD EasyKit includes the Advantex Latch Retraction exit device, and the AO19 low-energy door operator, with a built-in, pre-wired power supply.



Contact factory to design the EasyKit for your special application

Shown with 10 Series Rim Exit Device - Available with 10/40 Rim, 30 Mortise, 20/21/50/51 Surface Vertical Rod Devices and 60/61/62/63/70/71/80/81/82/83 Concealed Vertical Rod Devices

Also Available: AOD EasyKit With EExER Delayed Egress with Latch Retraction

### Benefits

- Automatic Operator is pre-wired with the latch retraction power supply, making installation fast and easy
- Best-in-class components provide years of trouble-free operation
- The reliable AO19 offers all the features you expect in an automatic door operator at no extra cost
- Turnkey, complete with everything needed, without a complicated installation job
- All hardware items, plus riser and wiring diagrams provided with one easy-to-order, easy-to-specify part number

### Features

- AO19 includes adjustable time delay, push-and-go reverse on obstruction and sequencing for vestibule doors
- Heavy-duty angled end cap deflects damage away from device
- Available in various configurations, for single and paired openings
- Easily add various access control options with or without an anti-tailgating option

### Mechanical Options

- AO19 available Left Hand (LH), Right Hand (RH), Push or Pull, Aluminum (AL) or Dark Bronze (BZ)
- EasyKits available with various rim, mortise, surface vertical and concealed vertical rod devices to fit various single, pairs and double egress applications
- 48 - Fits 48" Door Width
- F - 3-Hour Fire Rated
- 36 - Fits 36" Door Width (Std.)

### Electrical Options

- 12 Volt in / 24 Volt out (Std.)
- Also available: EExER delayed egress with latch retraction

### Accessories

- SN1 – Sex Nut Fasteners
- GB# - Glass Bead Kits

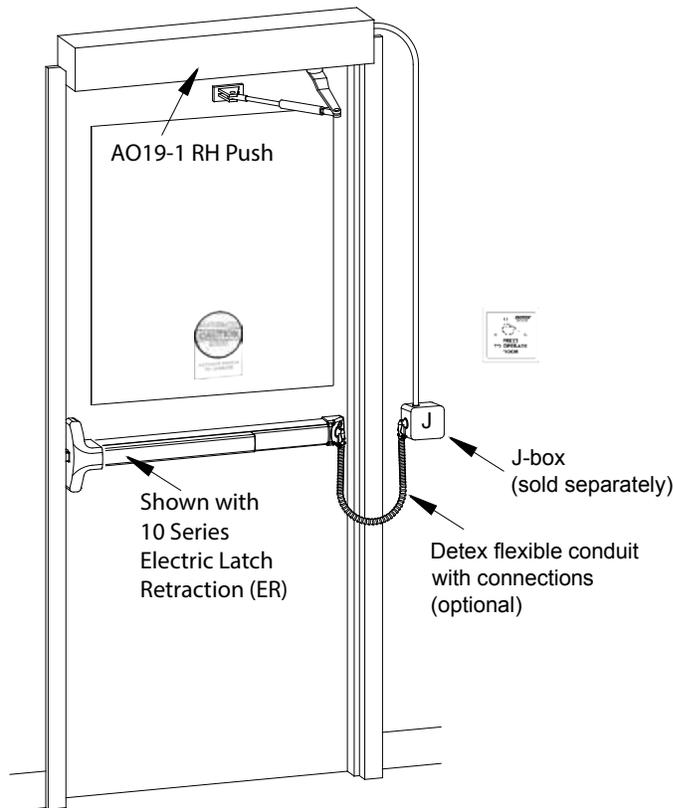
## Technical Information

- Door Types - Wood, Hollow Metal, Fiberglass or Aluminum
- Minimum Stile - Advantex 10, 20 Series: 4-5/8" with surface strike or 4-1/8" with optional semi-mortise strike
- Minimum Stile - Advantex 40, 50 Series: 2" with standard semi-mortise strike or 2-1/2" with optional surface strike
- Minimum Stile - Advantex 60, 61, 62, 63 Series: 2"
- Minimum Stile - Advantex 70, 71 Series: 4 1/2"
- Minimum Stile - Advantex 80, 81, 82, 83 Series: 4 1/2"

## Finishes (Advantex Products Only)

605 / US3	Polished Brass	612 / US10	Brushed Bronze	629 / US32	Polished Stainless Steel
606 / US4	Brushed Brass	613 / US10B	Oil Rubbed Bronze	630 / US32D	Brushed Stainless Steel
611 / US9	Polished Bronze				

## Riser Diagram



## Listings and Approvals (AO19)



Certified to ANSI/UL 325-2006  
Tested - ANSI 156.10 and 156.19



Meets ADA requirements



Certified to CAN/CSA 247-92



3-Hour Fire Listed

## Detex Limited Warranty

Advantex - 10 Year Mechanical / 3 Year Electrical Manufacturers Limited Warranty

AO19 - 3 Year Mechanical / 1 Year Electrical Limited Manufacturers Warranty

**DETEX**<sup>®</sup>  
A Century of Security  
1923-2023

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