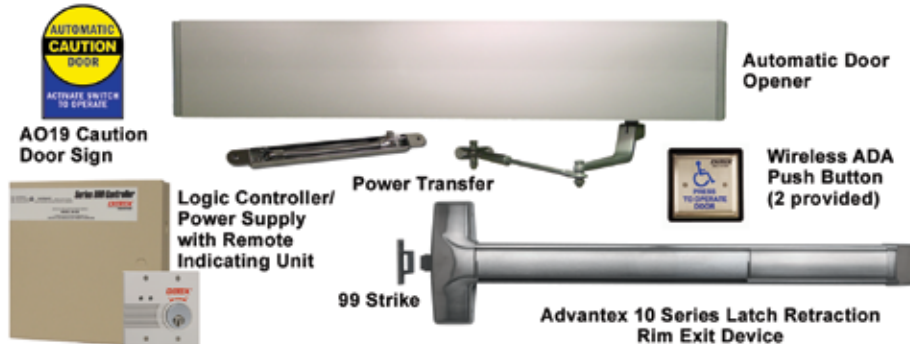




AODx10xEExERx1S AODx30xEExERx1S AODx40xEExERx1S Automatically Operated Doors

Ideal where controlling exit and access control are required along with an automatic operator. Applications include healthcare facilities, assisted living homes, transportation hubs, convention centers, sports arenas and any location requiring low energy, automatically operated doors with access control, and delayed egress exit devices. The AOD EasyKit includes the Advantex Delayed Egress with Latch Retraction exit device, the AO19 low-energy door operator, and a logic controller / power supply.



Contact Detex technical support to design the EasyKit for your special application
800-729-3839, press 2

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 ER Latch Retraction

Benefits

- Best-in-class components provide years of trouble-free operation
- Turnkey, complete with everything needed, without a complicated installation job
- The reliable AO19 offers all the features you expect in an automatic door operator at no extra cost
- Super heavy duty, easy to install, full line exit device provides years of service
- 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

- Configure AO19 available Left Hand (LH), Right Hand (RH), Push or Pull, Aluminum (AL) or Dark Bronze (BZ), size
- Configure Advantex available with various rim, mortise, surface vertical and concealed vertical rod devices to fit various single, pairs and double egress applications (Finish, trim, size, etc.)
- F - 3-Hour Fire Rated

Electrical Options

- Also available: ER latch retraction
- 120 Volts for AO19 automatic operator
- EE (delayed egress): 24VDC draws less than .25A
- ER (latch retraction): 24VDC draws 1.8A for 1/3 second to pull latch back then draws less than .25A to keep latch retracted



Other Options

- SN1 – Sex Nut Fasteners
- GB# - Glass Bead Kits
- Cylinders
- Power transfers
- Activation

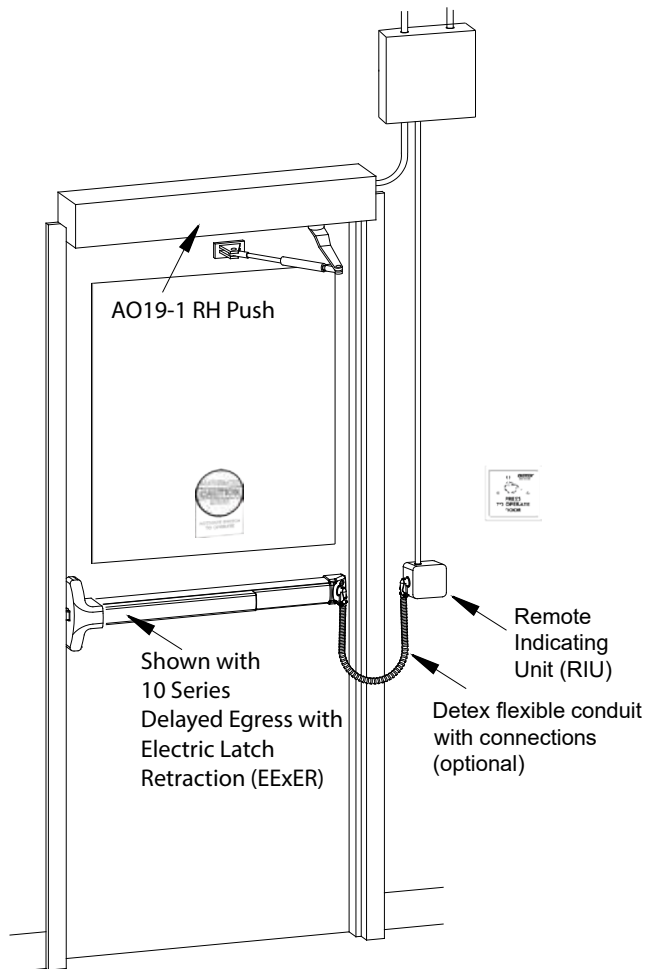
Technical Information

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

Finishes (Advantex Products Only)

605 / US3	Polished Brass	613 / US10B	Oil Rubbed Bronze
606 / US4	Brushed Brass	629 / US32	Polished Stainless Steel
611 / US9	Polished Bronze	630 / US32D	Brushed Stainless Steel
612 / US10	Brushed 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[®]
A Century of Security
1923-2023

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Cancer & Reproductive Harm - www.detex.com/prop65