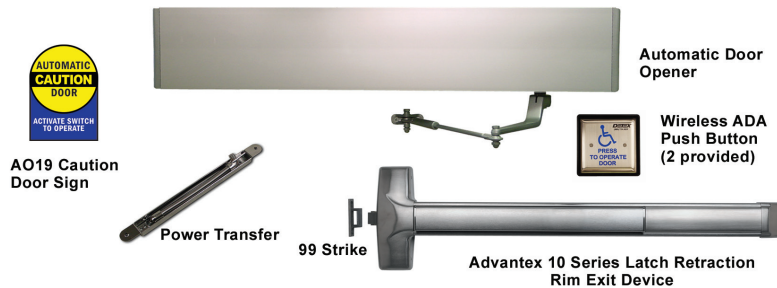




AODx10 AODx20/21 AODx30 AODx40 AODx50/51

Automatic Operated Doors

The AOD EasyKits provide a pre-wired Automatic Operated Door EasyKit. 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.



Shown with 10 Series Rim Exit Device - Available with 10/40 Rim, 30 Mortise and 20/21/50/51 Surface Vertical Rod Devices

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
- Stainless steel deadlocking Pullman type latch bolt
- Heavy-duty angled end cap deflects damage away from panic 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, surface vertical rod, and mortise exit devices to fit various single, pairs and double egress applications
- 36 - Fits 36" Door Width (Std.)
- 48 - Fits 48" Door Width
- F - 3 Hour Fire Rated
- 99 - Surface Strike (Std.)
- 98 - Semi Mortise Strike

Electrical Options -

- 120 Volt in / 24 Volt out (Std.)
- Also available 277V and EE - Electric Delayed Egress

Accessories -

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

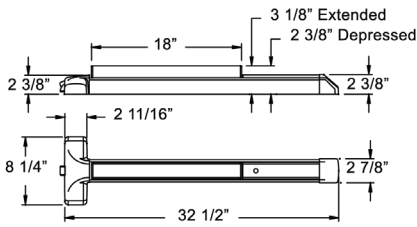
Technical Information -

- 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

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				

Dimensions (10 Series Shown)



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

Listings and Approvals - Advantex 10/40 Series



UL Listed Panic Hardware



UL Listed Fire Exit Hardware for 3 hours, maximum 4'x10' single doors and pairs of 4'x8' with F90KR key removable Mullion



Meets ADA requirements

MIL-STD 810F, Method 506.4 (Driving Rain Test) MIL-STD 810F, Method 509.4 (Salt fog Test)



ULC 97, Standard 7-2 and UL10C for positive pressure



ANSI/BHMA certified



Meets NFPA 80 & 101 for Life Safety

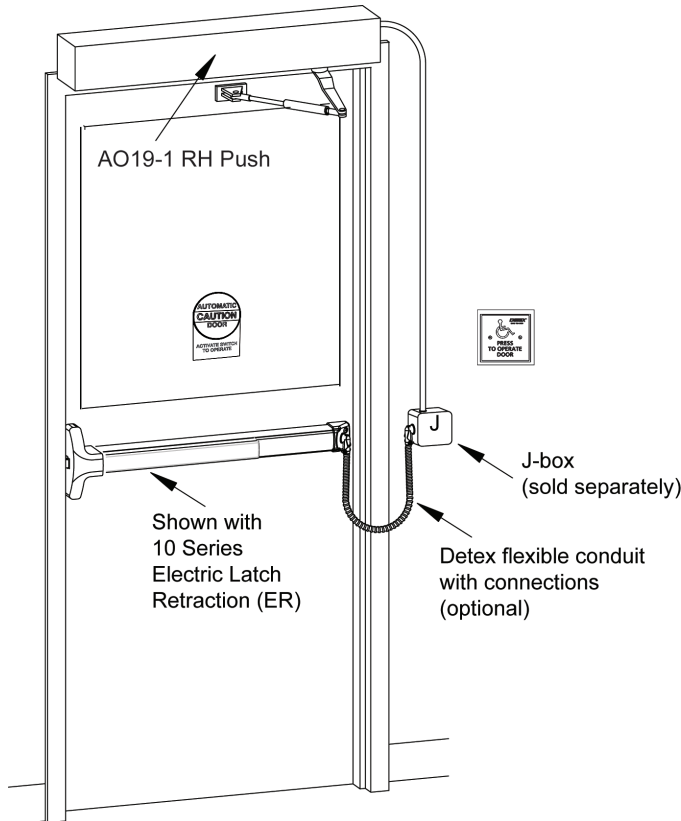


Miami-Dade County, Florida NOA 04-0810.04 EXP. 04/07/10 } 10/40 Series Only



California State Fire Marshal - 4140-0127-105

Riser Diagram -



Detex Limited Warranty -

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



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