The exit device that requires only 5 lbs. of force to operate

The AX was born out of a need to provide the market with a solution that meets the 2010 ADA Standards for Accessible Design (Chapters 404.2.7 and 309.4) that state the force required to activate operable parts shall be 5 lbs. maximum. The 2013 California Building Code (Chapter 11B-309.4) adopted virtually identical requirements that went into effect January 1st, 2013.

Since pioneering the first exit device in 1908, Von Duprin life safety products have provided unparalleled quality, performance and flexibility for schools, hospitals, stadiums and public buildings. These products come with the support and customer care only offered by Von Duprin. Providing the confidence and peace of mind at critical moments of life safety.

AX device specification requirements

Provide exit devices tested to ANSI/BHMA A156.3 Grade 1, [OPTION for specific compliant products/applications: UL certified to meet maximum 5 pound requirements according to the 2010 ADA Standards for Accessible Design (Chapters 404.2.7 and 309.4) and California Building Code (Chapter 11B-309.4)] and UL listed for Panic Exit or Fire Exit Hardware.

How to identify the Von Duprin AX device

1. Look for the "AX" Prefix in the door schedule and/or specification.
2. In the field, look for the Compliance note on the UL Label and the AX Device Label. Both labels can be found on the center case cover of the exit device as shown below.

Contact Allegion today at 888.925.4359 or ax.allegion.com to learn how the AX device can help you provide accessibility without compromise.
AX98/99 Series Specifications

Device types: AX98/99 - Rim
AXXP98/99 - Rim
AX98/9927 - LBR
AX98/9950 WDC - LBL
AX98/9949 - LBL & LBL-AFL
- Concealed Vertical Cable Less Bottom Latch

Device functions: EO, DT, NL, NLOP, L, LBE, LDT, LNL

Device lengths: 3' / 4'

Rating: Panic and Fire

Electric options:
- EL - Electric latch retraction
- LX - Latchbolt monitor switch
- LXL - Latchbolt monitor switch low current
- LXRX - Latchbolt pushpad monitor
- LXRXL - Latchbolt pushpad monitor low current
- RX - Pushpad monitor switch
- RXLC - Pushpad monitor switch low current
- RX2 - Double pushpad monitor switch
- ALK - Alarm kit
- SS - Signal switch

Mechanical options:
- GBK - Glass bead kit
- -2 - Double cylinder
- SNB - Sex bolts
- SEC - Security screws
- WP - Weep holes

Dogging options:
- Hex key dogging = Standard
- CD - Cylinder dogging
- DI - Dogging indicator
- LD - Less dogging
- SD - Special dogging

AX33/35A Series Specifications

Device types: AX33/35A - Rim
AX33/3549 - LBL & LBL-AFL
- Concealed Vertical Cable Less Bottom Latch

Device functions: EO, DT, NL, NLOP, L, LBE, LDT

Device lengths: 3' / 4'

Rating: Panic and Fire (3349 LBL/AFL only)

Electric options:
- EL - Electric latch retraction
- LX - Latchbolt monitor switch
- LXL - Latchbolt monitor switch low current
- LXRX - Latchbolt pushpad monitor
- LXRXL - Latchbolt pushpad monitor low current
- RX - Pushpad monitor switch
- RXLC - Pushpad monitor switch low current
- RX2 - Double pushpad monitor switch
- ALK - Alarm kit
- SS - Signal switch

Mechanical options:
- GBK - Glass bead kit
- SEC - Security screws
- WP - Weep holes

Dogging options:
- Hex key dogging = Standard
- CD - Cylinder dogging
- LD - Less dogging

AX94/95 Series Specifications

Device types: AX94/9547

Device functions: EO, DT, L, LDT, LBE, LNL

Device lengths: 3' / 4'

Rating: Panic and Fire

Electric options:
- LX - Latchbolt monitor switch

AX22 Series Specifications

Device types: AX22 - Rim
AX2227 - LBR

Device functions: EO, DT, NL, NLOP, L, LBE

Device lengths: 3' / 4'

Rating: Panic and Fire

Electric options:
- LX - Latchbolt monitor switch
- RX - Pushpad monitor switch
- RX2 - Double pushpad monitor switch
- ALK - Alarm kit

Mechanical options:
- GBK - Glass bead kit

Dogging options:
- Hex key dogging = Standard
- LD - Less dogging

Ordering information

AX - 98 - L - F - 2 - US26D - 3' - RHR - 996L-06-SNB

Prefix | Series | Device type | Function | Rating | Suffix | Finish | Door Width | Handing | Trim | Lever Style | Accessories
--- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | ---
1 | | | | | | | | | | | |
2 | Prefix | | | | | | | | | | |
   AX* Accessible Device
   EL Electric latch retraction
   LX Latchbolt Monitor Switch
   LXL Latchbolt Monitor Switch Low Current
   LXRX Latchbolt Pushpad Monitor
   LXRXL Latchbolt Pushpad Monitor Low Current
   RX Pushpad Monitor Switch
   RXLC Pushpad Monitor Switch Low Current
   RX2 Double Pushpad Monitor Switch
   SS Signal Switch
   *Must be specified; may select more than one prefix.

3 | Device Type | | | | | | | | | | |
   N/A Rim
   27 Surface Vertical Rod
   47 Concealed Vertical Rod
   49 Concealed Vertical Cable

4 | Function | | | | | | | | | | |
   EO Exit Only
   DT Dummy Trim
   NL Night Latch
   NLOP Night Latch - Optional Pull
   L Lever
   LBE Lever - Blank Escutcheon
   LDT Lever, Rigid - Dummy Trim
   LNL Lever, Rigid - Night Latch

5 | Rating | | | | | | | | | | |
   N/A Panic
   F Fire-rated

6 | Suffix | | | | | | | | | | |
   -2 LBL/LBR
   -2 LBL-AFL
   -2 Less Bottom Latch / Less Bottom Rod
   WH Weep Holes

7 | Finish | | | | | | | | | | |
   See pricebook for finish offering

8 | Door Width | | | | | | | | | | |
   3' Standard Default
   4'

9 | Handing | | | | | | | | | | |
   RHR Right Hand Reverse
   LHR Left Hand Reverse

10 | Trim | | | | | | | | | | |
   See pricebook for trim/control offering

11 | Lever Style | | | | | | | | | | |
   See pricebook for lever style offering

12 | Accessories | | | | | | | | | | |
   ALK Alarm Kit
   GBK Glass Bead Kit
   SNB Sex Bolts

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