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 The Automatic Choice

ARCHITECTURAL DETAILS

AUTOMATIC COMMERCIAL SLIDE DOORS

ProSlide® Series 2003 Belt Drive

A3.7

Type: 110 Single Slide O-SX or SX-O

July 11

Standard Packages

Unit Width	Slide Opening	Breakout Opening	Slide Panel Width	Sidelite Width	Rough Opening Width
7'-0" (2134)	3'-0" (914)	3'-3 1/2" (1003)	3'-6" (1067)	3'-5" (1041)	7'-0 1/2" (2146)
8'-0" (2438)	3'-6" (1067)	3'-9 1/2" (1156)	4'-0" (1219)	3'-11" (1194)	8'-0 1/2" (2451)
8'-6" (2591)	3'-9" (1143)	4'-0 1/2" (1232)	4'-3" (1295)	4'-2" (1270)	8'-6 1/2" (2604)
9'-0" (2743)	4'-0" (1219)	4'-3 1/2" (1308)	4'-6" (1372)	4'-5" (1346)	9'-0 1/2" (2756)

Unit Height: 7'-6" (2286)	Rough Opening Height: 7'-6 1/4" (2292)	Anodized Finish: Clear or Dark Bronze
Glazing: Standard unit prep'd for 1/4" (6) glass. Glass by others.		
Threshold: 1/2" (13) tall x 4" wide (See page A5.3).		

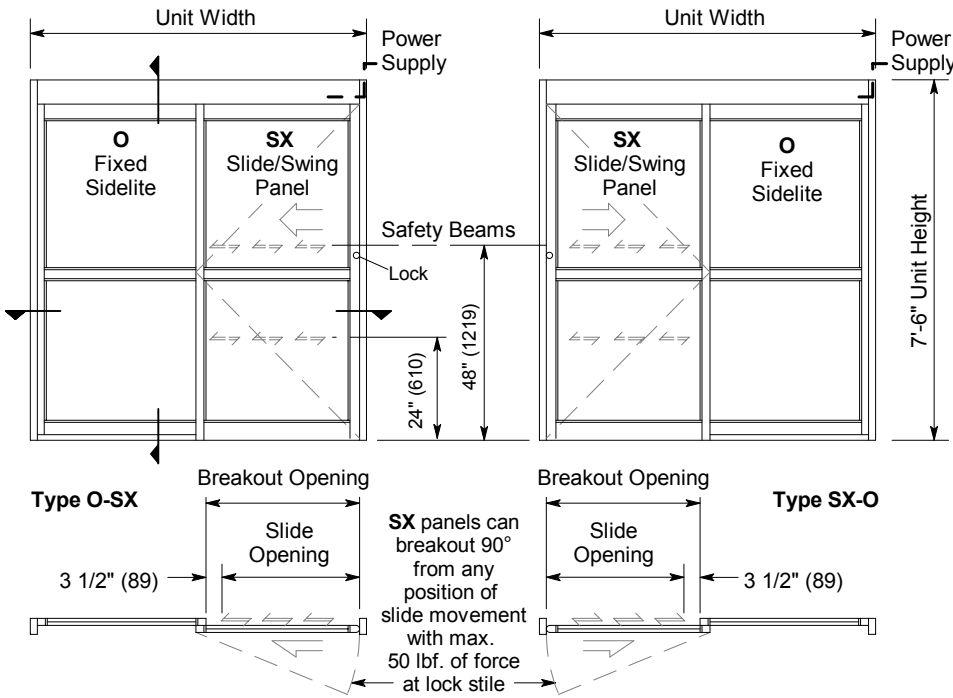
Options

- Custom unit widths between 7'-0" & 9'-0".
- Custom unit height to 8'-6".
- Custom mid-rails, bottom rails and jambs.
- Transom, additional or extra wide sidelite.
- Medium or wide stile construction (slide opening will be reduced).
- Custom anodized or paint finish or stainless steel cladding

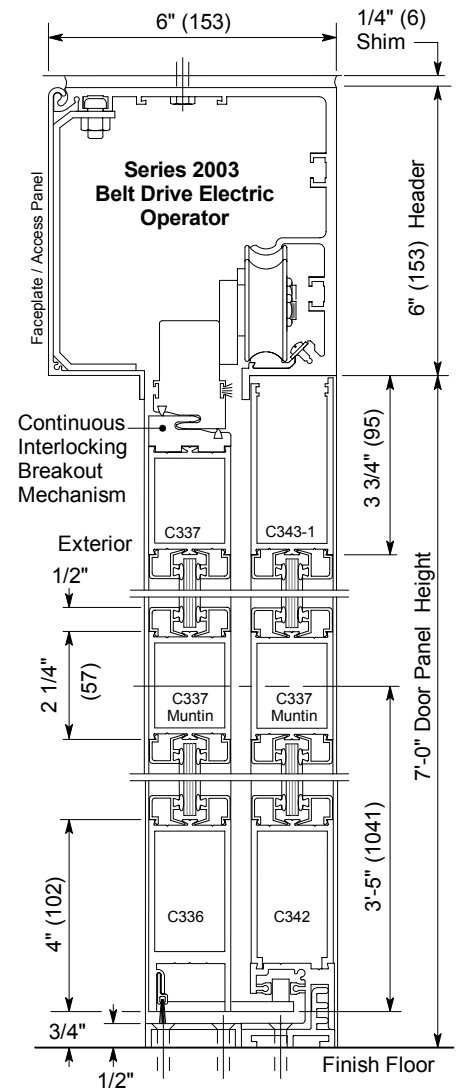
See details for options starting on p. A5.0 and Architectural Specifications on p. A7.0.

Installation and Operation

- Door perimeter mounted within rough opening with 1/4" minimum shim space at header & jambs. Finish floor not to exceed 1/4" out of level. (See page A.3)
- Electrical: Provide 120 VAC, 60 cycle, single phase, 15 amp service (in conduit) to each unit on dedicated 20 amp circuit breaker routed to header. Maximum current draw is 3.15 amps.
- Door actuated with header mounted motion sensor at interior and exterior for detection of traffic in each direction. Door closes after time delay expires. (See page A.4)
- Manual Locking: Exterior keylock and interior thumbturn provided at vertical strike rail. (Optional fail-safe or fail-secure autolock)

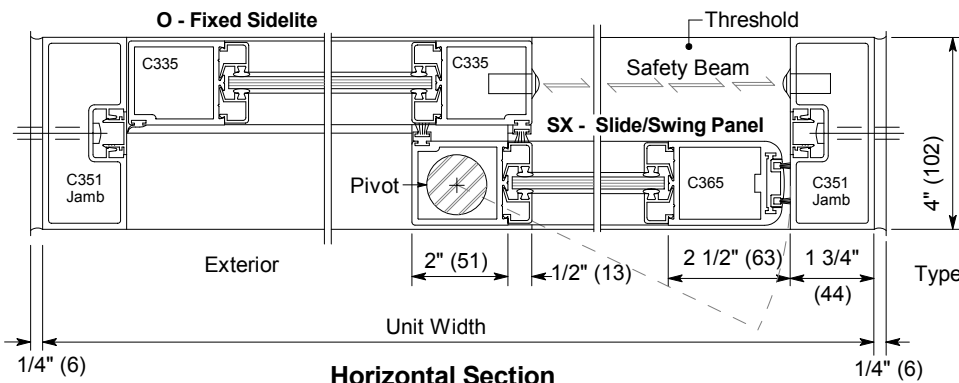


Exterior Elevations and Floor Plans



Vertical Section

Door shown in open position



Horizontal Section

Horton Automatics reserves the right to improve the product and change its specifications without notice. Dimensions given in U.S. inches followed by millimeters in parenthesis.