



ProSlide®

Series 2003 Belt Drive System



For High Traffic Commercial Entrance Applications

This heavy duty belt drive door system is engineered to provide long life and quiet operation in a high traffic environment.

Exclusive standard system features:

- Heavy duty drive-train with 1/8 HP motor and 3/4" steel reinforced belt drive system
- Durable 6" X 6" header
- High quality steel carriage wheels with ball bearing design
- Fully replaceable nylon covered aluminum carriage track
- Patented panic breakout system featuring a solid bar wheel carriage with continuous interlocking. This ensures dependable emergency breakout without sagging, along with effortless resetting.
- Adjustable astragal with double weatherseal captured in door panel extrusion. This ensures lasting and superior weatherseal.
- Superior high-strength corner block construction for all door panels for years of dependable service



Specify Horton and demand AAADM certified installation



Custom Applications & Options

- Transom with glass division
- Additional horizontal rails & vertical stiles
- Narrow, medium & wide stile construction
- Glass stops for 1/4" to 1" glazing

Additional Features/Benefits

- Available in a variety of anodized, paint or clad finishes
- Accommodates slide panels up to 250 lbs.
- Exclusive dual safety beams for added threshold protection
- Microprocessor control with built-in diagnostics
- Selectable operating modes
- Easily adjustable opening & closing speeds
- Manual operation in case of power failure

Did You Know?



Horton was the first in the industry to gain nationwide building code acceptance for the automatic sliding door.

Sliding Door Systems



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Door units are typically actuated with header mounted sensor at interior & exterior for detection of traffic in each direction. Door closes after time delay expires. Remote control or security system actuation are available.)

Installation and Operation

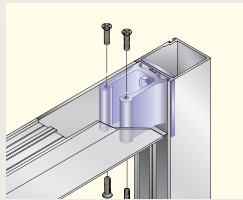
Electrical Requirements:

120, 220 VAC, 50 - 60 Hz,
single phase, 15 amp service.
Current draw - 3.15 amps.



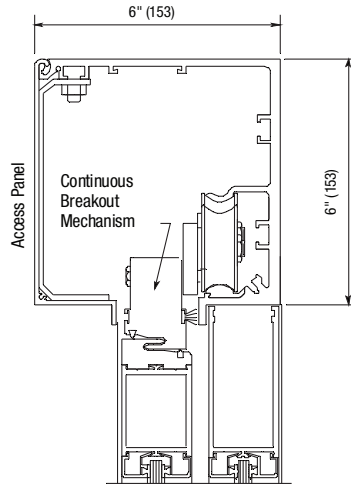
Breakaway Slide Panels

Compliant with NFPA 101
& ANSI A156.10

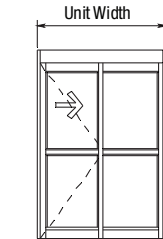


Corner Block Design

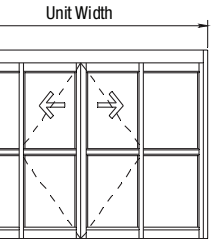
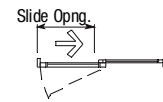
Exclusive mortise-style corner block construction is far superior to mass produced panels with thru-bolt construction.



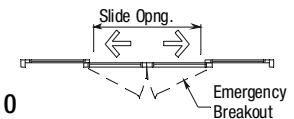
Header Vertical Section



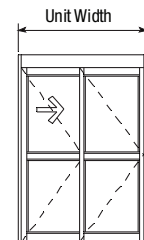
Type SX-0 (O-SX Opposite)



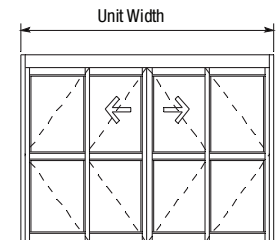
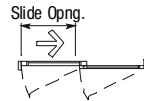
Type O-SX-SX-0



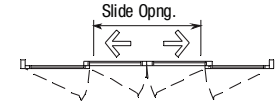
Type 110



Type SX-S0 (S0-SX Opposite)



Type S0-SX-SX-S0



Type 310

Selection Guide

Model	Unit Width	Maximum Slide Opening	Breakout Opening	
			Type 110	Type 310
Single Slide	7'-0" (2134)	3'-0" (914)	3'-3 1/2" (1003)	6'-3" (1905)
	8'-0" (2438)	3'-6" (1067)	3'-9 1/2" (1156)	7'-3" (2210)
	8'-6" (2591)	3'-9" (1143)	4'-0 1/2" (1232)	7'-9" (2362)
	9'-0" (2743)	4'-0" (1219)	4'-3 1/2" (1308)	8'-3" (2515)
Bi-part	8'-0" (2438)	3'-0" (914)	3'-7" (1092)	6'-9 1/2" (2070)
	9'-0" (2743)	3'-6" (1067)	4'-1" (1245)	7'-9 1/2" (2375)
	10'-0" (3048)	4'-0" (1219)	4'-7" (1397)	8'-9 1/2" (2680)
	12'-0" (3658)	5'-0" (1524)	5'-7" (1702)	10'-9 1/2" (3289)
	14'-0" (4267)	6'-0" (1829)	6'-7" (2007)	12'-9 1/2" (3899)
	16'-0" (4877)	7'-0" (2134)	7'-7" (2311)	14'-9 1/2" (4509)



Horton Automatics
World Headquarters
4242 Baldwin Boulevard
Corpus Christi, Texas 78405-3399 USA
Phone: 800-531-3111, 361-888-5591
Fax: 361-888-6510
www.hortondoors.com

Horton Automatics, Ltd.
United Kingdom
Unit A, Hortonwood 31
Telford, Shropshire, England TF1-7YZ
Phone: 01952 670169
Fax: 01952 670181



A Division of
Overhead Door Corporation
A Sanwa Shutter Company