**ARCHITECTURAL DETAILS**

**HD-Slide® Series 2001 Belt Drive**

Type: 110 Single Slide P-SX or SX-P Surface Applied

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.

### Standard Packages

<table>
<thead>
<tr>
<th>Unit Width</th>
<th>Slide Opening</th>
<th>Breakout / Wall Opening</th>
<th>Slide Panel Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>7'-0&quot; (2134)</td>
<td>3'-0&quot; (914)</td>
<td>3'-3 1/2&quot; (1003)</td>
<td>3'-6&quot; (1067)</td>
</tr>
<tr>
<td>8'-0&quot; (2438)</td>
<td>3'-6&quot; (1067)</td>
<td>3'-9 1/2&quot; (1156)</td>
<td>4'-0&quot; (1219)</td>
</tr>
<tr>
<td>8'-6&quot; (2591)</td>
<td>3'-9&quot; (1143)</td>
<td>4'-0 1/2&quot; (1232)</td>
<td>4'-3&quot; (1295)</td>
</tr>
<tr>
<td>9'-0&quot; (2743)</td>
<td>4'-0&quot; (1219)</td>
<td>4'-3 1/2&quot; (1308)</td>
<td>4'-6&quot; (1372)</td>
</tr>
</tbody>
</table>

Unit Height: 7'-8" (2337)  
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).

### Installation and Operation

- Door unit is surface mounted onto interior of finished wall. 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 motion sensor mounted over door opening 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 RH vertical strike rail. (Optional fail-safe or fail-secure autolock)

### Options

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


### Exterior Elevations and Floor Plans

- SX panels can breakout 90° from any position of slide movement with max. 50 lbf. of force at lock stile

### Vertical Section

- Door shown in open position

### Horizontal Section

- Type SX-P shown, P-SX opposite