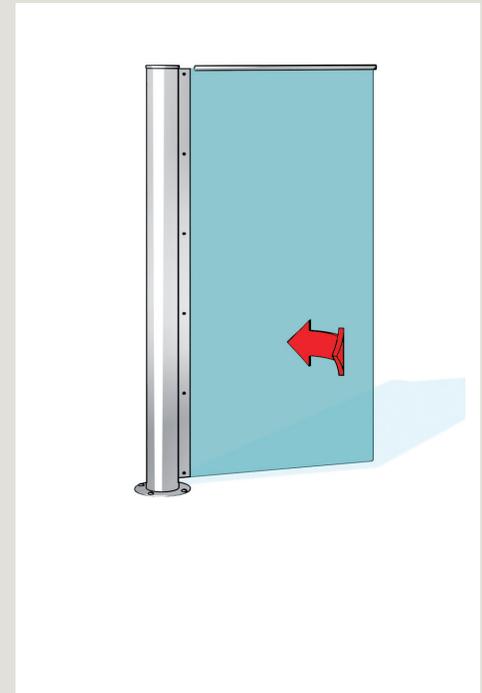


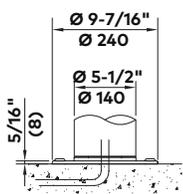
HSD-E06

Full-height swing doors

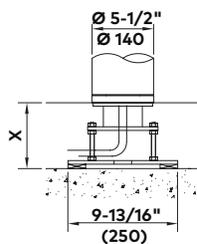
Standard units	HSD-E06
Construction	
Tubular column	Made of AISI 304 stainless steel, \varnothing 5-1/2" (\varnothing 140) with flat steel bar to clamp the high element.
Barrier element	Full-height glass element, 3/8" (10) TSG with straight handle bar.
Leaf radius	35-7/16" (900)
Leaf upper edge	70-7/8" (1800)
Locking system	Locking, drive, and toothed holding brake installed in tubular column.
Finish	Stainless steel satin finish.
Function	Type 2: Power-assisted motion, servo-positioning drive/electrically controlled in 2 directions. 90° opening in entrance and exit directions.
Electrical equipment	Control unit and power supply unit in an external switch cabinet H = 11-1/8" (283) / W = 6-5/8" (168) / D = 4-1/2" (115). Power supply 100–240 VAC 50/60 Hz.
Installation	Dowelled on finished floor level, FFL. Suitable for outdoor installation.
Protection classes	Housing IP43, components conducting supply voltage IP54.



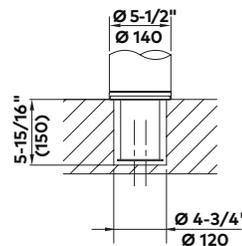
Installation alternatives



Dowelled on finished floor (standard)



With mounting plate on subfloor level

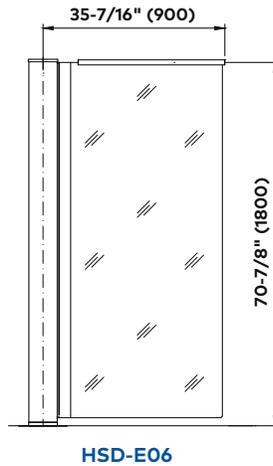


Cast-in in finished floor level

Note

Dimensions shown as inches followed by millimeters; for example, 1" (25).

Elevation drawing



HSD-E06 options

Construction

Passage width 39-3/8" (1000).

Passage width:
min. 25-9/16" (650), max. 47-1/4" (1200).

Passage width:
For height 63" (1600), leaf radius max. 43-5/16" (1100); for height 55-1/8" (1400) max. 47-1/4" (1200).

Special leaf width: minimum 25-9/16" (650).

Special height:
Door leaf raised to max. 47-1/4" (1200), 55-1/8" (1400), or 63" (1600) on HSD-E06.

Function

Master for linking two units as a double swing door.

Electrical equipment

Operating panels and frames or surface mount housing.

Additional circuit boards for expanding existing inputs and outputs.

Distribution board (connection of max. 4 OPL05 possible).

Installation

Mounting plate with variable substructure, measure X = 3-1/8" – 7-1/16" (80 – 180).

Cast-in with floor element.