FasTrax[®] XL High Speed Performance Doors

Rite-Hite's FasTrax XL is the most ideal high speed door for large door openings and harsh environments.

Simple, reliable FasTrax design

Single operational platform, unique drive system, TRUE Auto Re-feed[™] and Soft Breakaway[™] Technology.

TRUE Auto Re-feed™

After an accidental impact, the FasTrax XL re-feeds itself on the fly without human intervention, keeping your door closed and downtime to a minimum.

Maximum uptime, minimum maintenance

Fewer moving parts mean fewer, less costly repairs and reliable, trouble-free performance.

One of the industry's highest operating speeds

Depending on door size, operating speeds up to 52" (1.3 m) per second allows fast cycle times that maximize productivity and energy savings.

Inherently safer by design

Thanks to Soft Breakaway[™] technology, two thru-beam photo eyes, optional vision and available motion sensors.

Communication

Rite-Hite Doors has a series of light communication products to help reduce common collision accidents between forklifts and pedestrians. LED Countdown, LED Pre-Announce and LED Virtual Vision available.



True Auto Re-feed



Graphic User Interface





FASTRAX® XL STANDARD PROJECTION (FRONT OR NO WINDBAR)

Specifications

Speed

Peak speed up to 52"/second (1.3 m/second) with standard variable frequency drive. Top speed is dependent on door size.

Size

Minimum – 8'0" w x 8'0" h (2438 mm x 2438 mm)

Maximum – 24'0" w x 24'0" h (7316 mm x 7316 mm)

Curtain material

DuraMax 100 mil (2.5 mm) Standard colors: carbon, blue, orange, green, gray, red and white

Side Frames

Black, powder coated aluminum

Drive Systems

2 HP (1.5 kW) motor and remote mount control interface

Electrical requirements

Single-phase: 220V - 240V **Three-phase:** 208V, 230V, 400V, 460V, 575V

Control box

- » i-COMM[™] 3 Digital Controller, variable frequency drive.
- » Pre-wired and factory tested.
- » Standard fiberglass NEMA 4X.

Graphic User Interface (GUI)

Industry's only 7" (178 mm) LCD touch screen interface that provides increased safety by allowing an individual to simply access the control box settings without wearing the necessary PPE often required for accessing a live electrical panel.

Curtain retention

Wear-resistant Lexan wind guides keep tension on the curtain the entire length of the side frame. Standard pressure retention of 0.2 in. H_2O (50 Pa) with capability up to 2.7 in. H_2O (670 Pa). This is equivalent up to a 75 mph windload.

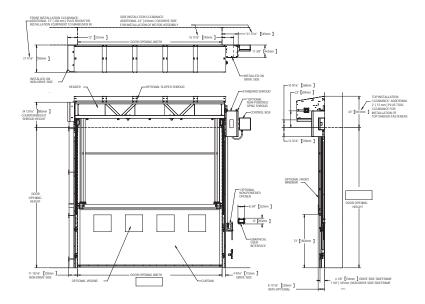
Includes TRUE Auto Re-feed system in case of accidental impacts to curtain.

Safety Features

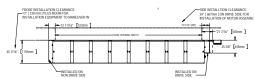
Soft Breakaway[™] technology, two thrubeam photo eyes mounted at 18" (457mm) and 54" (1372 mm) from the floor.

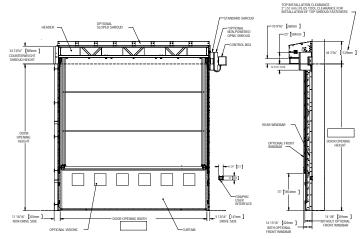
Warranty

Five (5) Year for motor, brake and gearbox. Two (2) Year on all mechanical and electrical parts. One (1) Year labor.



FASTRAX® XL EXTENDED PROJECTION (REAR WINDBAR)





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8900 North Arbon Drive Milwaukee, WI 53223, USA P 414-355-2600 (800-456-0600) F 414-355-9248