



Smart Traffic Flow, Simplified.

BYPASS™ DUAL AUTOMATIC SLIDING DOOR

ByPass Dual Automatic Sliding Door System

The ByPass Automatic Door System is a high-efficiency entrance and exit solution engineered into a single, compact footprint. By utilizing a shared stationary panel between dedicated ingress and egress sliders, the ByPass system intuitively directs traffic flow while maximizing every inch of your rough opening. It is the ideal cost-effective solution for high-traffic environments where space is at a premium.

Features and Benefits

- **Optimized Traffic Control:** Intuitively directs pedestrian flow to eliminate congestion in high-volume environments.
- **Dual-Flow Efficiency:** Features two independently controlled sliding panels to provide dedicated, simultaneous ingress and egress.
- **Simplified Architecture:** A continuous header spans both the entry and exit, streamlining building design and installation.
- **Proven Reliability:** Engineered with the same high-performance components as our industry-leading Dura-Glide™ family.
- **Maximized Clear Door Opening:** A 13' ByPass offers 2 clear door openings; 48.4" and 45.3" with narrow stiles.
- **Sliding Panel Breakout:** Moving panels swing out for emergency egress and increased opening width.

OPTIONAL FEATURES

- Special Finishes Available
- Right Hand Entry (Standard)
- Left Hand Entry (Optional)

LOCKING OPTIONS

- 1-Point Locking (Standard)
- 2- or 3-Point Locking (Optional)

SECURITY OPTIONS

- Alarm Contacts
- Electric Solenoid Lock

SPECIFICATIONS

Description	Configuration
Design	ByPass
Breakout	SX Entrance Panel (When Fully Closed); SX Exit Panel
Standard Door Package Size	116" Minimum Width, 156" Maximum Width, 7'-8" Typical Height
Header Size	8" (203mm) High x 6" (152mm) Deep 2 Packages Included for 12" Overall Depth
Power Required	120 VAC, 50/60 HZ, 10 Amps Minimum
Drive System	1/4 HP DC Motor, Gear Drive, Toothed belt OPTION: Twin 1/4 HP DC Gear Driven Motors
Controls	6 Position Rotary OPTION: Keyed Rotary Controls
Controller	Microprocessor Based, Safety Logic
Activation & Safety Sensors	2 Combined Activation/Safety Sensors, Doorway Holding Beams
Temperature Rating	-30F to 130F
Locking	1-Point Locking OPTION: 2- or 3-Point Locking
Glass	1/4", 1/2", 5/8", 1"
Threshold	Configurable Options
Transom	Optional
Stiles	Narrow OPTION: Medium
Codes & Standards	ANSI A156.10, NFPA 101, UL, cUL, IBC

*All Specifications are subject to change. Please contact your local sales representative to ensure accuracy.

DRAWINGS

