STANLEY®

ACCESS TECHNOLOGIES

DURA-GLIDE 2000/3000 AUTOMATIC SLIDING DOOR

A DIVISION OF:
STANLEY Security

PERFORMANCE IN ACTION™

The number one selling automatic sliding door in North America

We've combined innovative microprocessor technology with advanced engineering to create the safest, most durable and dependable automatic slide door in the industry. Anywhere you go, you'll experience the unmatched performance of our Dura-Glide slide door, be it an airport, hotel, hospital, supermarket, retail, office building, public building, government building or school.

THE DURA-GLIDE DIFFERENCE

- The highest horsepower motor in the industry comes standard.
- Fiberglass reinforced toothed drive belt prevents slippage and uneven closing.
- Large diameter load bearing roller wheels can carry a heavy load for a long time.
- Header made of lightweight, high strength 6063-T6 aluminum to prevent sagging.
- Components fully tested and pre-assembled at factory and shipped via dedicated STANLEY freight for fast, trouble-free install.

ECO-FRIENDLY OPTIONS

- Accommodates 1" high performance insulated glass, cutting the U-Factor by 40%.
- Added seals to reduce air infiltration.
- Uni-directional motion sensor feature only detects approaching traffic to reduce nuisance openings.
- Switch to reduce opening widths, saving HVAC when there is low traffic or inclement weather.
- Paint process meets stringent AAMA 2605 specifications with no VOCs emitted.
- Tie to an air curtain to stop air infiltration up to 80% when open.*
- Made with recycled content at our facilities in Connecticut and Indiana to provide LEED credits 4.1, 5.1 and 5.2.

MODELS

PARTIAL BREAKOUT (2000 version): Only sliding panel(s) break out at any point of travel. Surface mount options available.

FULL BREAKOUT (3000 version): All panels break out at any point of travel for emergency egress.

DESIGNER PACKAGE: Operator and components for use with custom panels (image left) with breakout.

UTILITY PACKAGE AND SLIM LINE HEADER: Operator only, without breakout. Ideal for international applications where break out isn't required by NFPA 101 or applications in North America where occupant load is fewer than 50, such as conference rooms.

ALL GLASS 2000/3000: All glass doors and sidelights (image left).

CLEANROOM: Certified for cleanrooms.

*ASHRAE Room Air Distribution Equipment 17.9

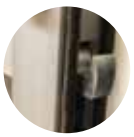
SAFETY

- Standard doorway holding beams (2) and Stan-Guard® detect objects in door area and holds panels open until threshold is clear.
- Optional Wind Resistant Dampers reduce the potential for panel damage caused by wind gusts when panels are broken out.

SECURITY, THEFT PREVENTION AND LIABILITY PROTECTION OPTIONS

- Flush or surface mounted panic hardware.
- Alarm contacts for remote monitoring of panel status.
- **Locking Options** (Key/thumb turn hook bolt standard)
  - 3-Point Locking
  - Lock Position Indicators
  - Electric Solenoid Lock (Fail Safe/Fail Secure)
  - Access Control Locking with Surface or Recessed Panic Hardware

LOCK GUARD wraps around the lead stiles, adding rigid stainless steel reinforcement in the event of forced entry.



ARMORED STRIKE designed for bi-parting doors, utilizing standard 4-lamination lock with 2-point locking.

SECURITY STROBES act as a visual deterrent after hours when doors are locked to help prevent unauthorized entry.

DELAYED EGRESS prevents door panels from breaking out for 15-30 seconds while an alarm sounds so personnel can respond before the person is allowed to leave.

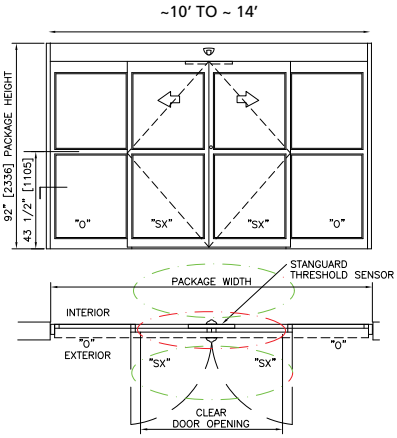
JAMB CAMERA is a low profile camera mounted to the door jamb.

UNINTERRUPTED POWER SUPPLY provides continued operation for up to 1.5 hours.

THE STAN-CAM™ CAMERA provides continuous video of area surrounding door's opening, including threshold.

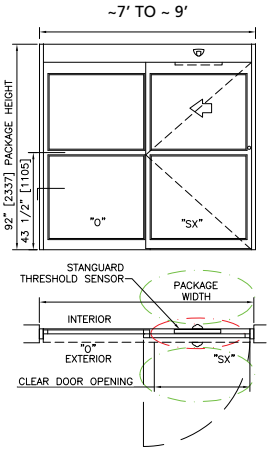
2000 BI-PART

External sliding panels breakout only



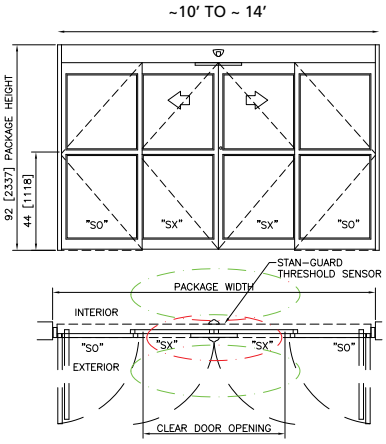
2000 SINGLE SLIDE

Left Hand Shown



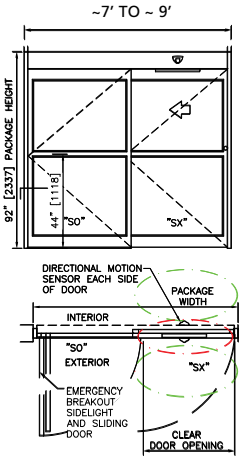
3000 BI-PART

All panels break out



3000 SINGLE SLIDE

Left Hand Shown



Standard package shown. Contact your local STANLEY Representative for custom designs and larger dimensions.

SPECIFICATIONS			OPTIONS
DESIGN	Single Slide or Bi-part		
BREAKOUT	SX Panel on the 2000, SX and SO panels on the 3000		
TYPICAL HEIGHT	7'-8" (2.3m), Clear Door Opening of 6'-11" (2.1m)		Taller options available. Consult your local SAT representative
TYPICAL WIDTH	**SINGLE SLIDE (narrow stiles):** 7' to 9' (2.1 to 2.7m), CDO width 35 1/4" - 47 1/4" (896mm - 1201mm) 2000 EBO: 39" - 51" (991mm - 1296mm). 3000 EBO: 75" - 99" (1905mm - 2515mm)	**FORMULA (narrow stiles):** CDO = 1/2 package width - 6.7" Emergency BO width = CDO + 3.8" (2000 model). Package width - 9.0" (3000 model)	Wider options available. Consult your local SAT representative.
	BI-PART (narrow stiles): 10' to 14' (3.0m - 4.3m), CDO width: 48 1/4" - 72 1/4" (1227mm - 1836mm) 2000 EBO: 55 1/2" - 79 1/2" (1411mm - 2021mm). 3000 EBO: 105 1/2" - 153 1/2" (2680mm - 3899mm)	**FORMULA (narrow stiles):** CDO = 1/2 package width - 11.7" Emergency BO width = CDO + 7.3" (2000 model). Package width - 14.5" (3000 model)	
HEADER SIZE	8" (203mm) High x 6" (152mm) Deep		
JAMB DIMENSION	1 3/4" x 4 1/2"		1 3/4" x 6"
STILES	Narrow 2"		Medium 3 1/2"
TYPICAL DOOR PANEL WEIGHT	Up to 220 Pounds Each (100kg)		Heavier options available
DOOR PANEL MATERIALS	Aluminum		All glass or custom
POWER REQUIRED	120 VAC, 50/60 HZ, 5 Amps Minimum		
DRIVE SYSTEM	1/4 HP DC Motor, Gear Drive, Toothed belt		Twin 1/4 HP DC Motors
CONTROLS	Rocker Switch		Rotary, Keyed Rotary, Eco Pro
CONTROLLER	Microprocessor based with position encoder		
MUNTIN	One 2" muntin		4 1/4", Multiple
ACTIVATION SENSORS	2 SU-100 motion sensors		Activation sensors, mats, push button controls, wall plates, radio control
SAFETY SENSORS	1 Stan-Guard® and 2 Doorway Holding Beams		Combination sensors and mats
TEMPERATURE RATING	-30F to 130F		
GLASS	1/4"		1/2", 5/8" or 1"
TRANSOM	Configurable Verticals and/or Horizontals		
SPEED RANGE	Closing Speeds: 0.5' - 1.5 per sec per ANSI. Opening Speeds: 0.5' - 2.5' per sec.		
CODES AND STANDARDS	UL, cUL, ANSI A156.10, IBC, UBC, BOCA, ICBO, NFPA 101		