



## PREVENT UNAUTHORIZED ENTRY

### 4900 ASR AUTOMATIC SECURITY REVOLVING DOOR

Ensures a safe and secure internal environment for employees and property

Utilizing the Optex OV-301 sensing system's proven Time-of-Flight (TOF) technology, this unit provides standard anti-tailgating detection and optional anti-piggybacking. TOF technology provides higher resolution and accuracy than other sensing systems. It is not affected by ambient light or dark shadows and heavy dark objects (coats, carts, luggage, etc.) which can give false signals.

#### FEATURES AND BENEFITS

- Automatic operation provides either one-way or two-way security options
- Anti-tailgating
- Anti-piggybacking optional
- Unique Stanley Rush concealed collapsing mechanism for emergency egress
- PLC based programmable control integrates with all access systems
- 4-wing configuration
- Collapsing wings release on activation of (fire) alarm (security) signal
- Factory preset program allows safe, reliable door operation

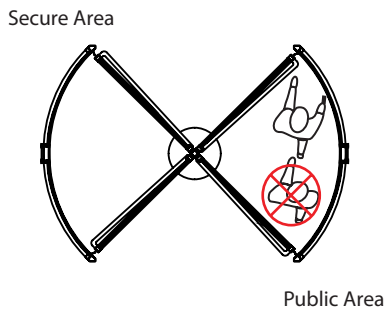
# 4900 ASR AUTOMATIC SECURITY REVOLVING DOOR

## FEATURES AND SPECIFICATIONS

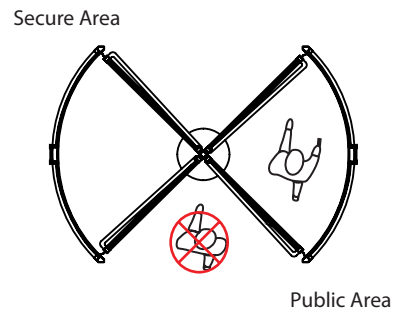
Description	Standard Configuration	Options
Diameters	6', 6'6" or 7' (1829, 1981, 2134 mm)	
Heights	7' (2134 mm) door opening height	Consult factory
Canopy	12" (305 mm) minimum, round, 1 piece	Taller canopies optional
Wings	4-wing, collapsing, X position start	
Stiles	Narrow	Custom options clad
Locks	2 concealed in bottom rail	
Wing glass	1/4" (6 mm) tempered glass	Consult factory
Drum wall	1/4" (6 mm) curved tempered glass	Consult factory
Access control	One-way security	Two-way security
Safety Sensors	Entry corner posts and entry point sensors	Consult factory
Lights	4 3/4" (120 mm) LED	
Finish	Anodized aluminum, clear	Rushclad cladding, paint, other anodized aluminum
Roof	Full Roof Standard	
Ceiling	Pie sections for easy service (secured in place)	
Design/Testing	ANSI 156.27	
Security sensors	Active Infrared (AIR) sensors for anti-tailgating	OV-301 TOF sensors for anti-tailgating and anti-piggybacking
Card reader bracket	Wiring included	Optional, if required
Power	120 VAC 60 Hz 20 AMP	240 VAC

All Specifications are Subject to Change. Contact your local STANLEY Rush representative.

**Anti-Piggybacking:** TOF technology detects if two people are trying to enter into the secured facility at the same time using one door quadrant with a single authorization.



**Anti-Tailgating:** TOF technology detects if an unauthorized person or persons are trying to enter into the secured facility using an empty quadrant without a valid authorization.



In both security violations, the alarm will be activated; the door will stop its rotation and reverse back to the unsecured, public area. The unauthorized user is requested, by means of a voice enunciator, to clear the door entry. After clearing, the door will resume its rotation to allow access to the authorized user with the valid security presentation.



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