

# High Speed Door Albany RR300 Stainless

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in  
door opening solutions



Hygienic Environmental  
Control for Food Processing

# The Albany RR300 Stainless protects sanitary food processing environments.

From ASSA ABLOY Entrance Systems, the global leader in door opening solutions, the Albany RR300 Stainless is the ideal door for the food industry. The Albany RR300 Stainless protects against contamination and controls environments with varying temperatures.

## Gain Environmental Control

- Incredibly fast opening and closing speeds, and sanitary panel materials control air infiltration, maintain temperatures and decrease the spread of contaminants.
- Constructed with grade 304 stainless steel side columns, top roll and motor cover, corner brackets and bottom bar for easy cleaning and protection against moisture, bacteria and corrosion.
- Two piece side column design allows columns to be taken apart without tools for easy cleaning.
- Tight seals protect against pests.
- Optional USDA white fabric available.

## Ensure the Safety of Products and Personnel

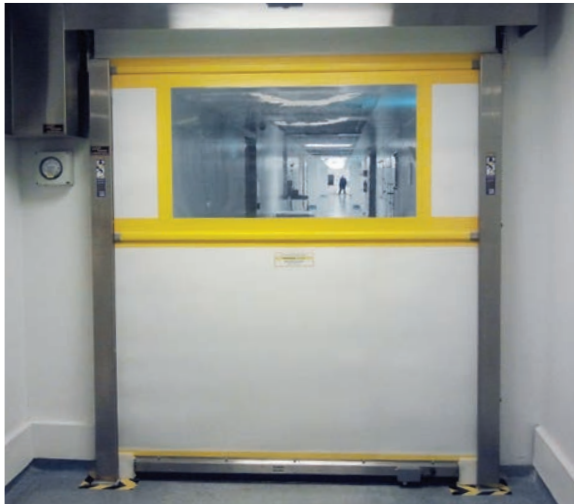
The Albany RR300 Stainless features reliable and intuitive safety features that allow for trouble-free operation.

- If the door panel is impacted, it will automatically repair itself with the simple push of a button, preventing tears in the door panel to keep products protected.
- Safety Light Curtains provide a 6-foot high grid of infrared beams across the doorway. If that grid is interrupted, the door will automatically reverse to the open position.
- Wireless Safety System eliminates coil cords, and the high maintenance costs and lengthy down time associated with them.

## Increase Productivity, Lower Costs

The unique design and functions of the Albany RR300 Stainless help lower overall operational costs.

- The tight seals, and fast opening and closing speeds control temperature and humidity levels, while allowing products and personnel to move quickly and easily throughout the facility.



## Albany RR300 Stainless Applications

Ideal for protecting hygienic food processing areas, separating sterile and non-sterile areas, access to production, washing and storage areas, and high-traffic entry and exit areas.



### Fast Speeds

Opening speeds of up to 100" per second.



### Stainless Steel Construction

Side columns, top roll cover, motor cover, corner brackets and bottom bar are made of grade 304 stainless steel for hygiene control.



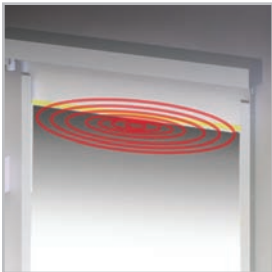
### EasyClean Side Column Design

Two piece side column design columns can be taken apart without tools for easy cleaning.



### Durable Panel Design

40 oz vinyl panel material. Optional USDA white coated 2-ply woven monofilament fabric available.



### Wireless Safety System

Eliminates coil cords, high maintenance costs and lengthy downtime.



### Safety Light Curtain

6-foot high field of infrared beams sense interruption and automatically reverse door to the open position.

## Technical Specs

Opening and Closing Speeds		Door Components	
Opening up to	100" per second	Side Frames	304 stainless steel
Closing up to	24" per second	Bottom Beams	304 stainless steel
<b>Door Dimensions</b>		Top Roll Cover	304 stainless steel
Max Height	14 ft (4,000 mm)	Motor Cover	304 stainless steel
Max Width	10 ft (4,000 mm)	<b>Control and Drive System</b>	
Min Height	6 ft. (1,000 mm)	MCC VectorControl™	Variable frequency drive with soft start / soft stop and absolute encoder. 24V DC, cUL listed
Min Width	6 ft. (1,000 mm)	Remote Monitoring System	Optional – Only available with the MCC Vector-Control™
<b>Safety Features</b>		Input Voltage	208-240 V, 440-480 V, 575-600 V
Photo Eye	Standard	Motor	1.5-Hp, 3 phase, 60 Hz, 10 amps
Safety Light curtain	Full through-beam light curtain up to six feet tall	Limits Adjustment	At keypad interface
Wireless Safety System	No coil cords	Protection	IP-55, NEMA 4, (NEMA, L/X optional)
<b>Door Panel</b>			
Vinyl	40 oz replaceable panel material		
USDA White	Optional 2-ply woven monofilament		

We offer various options and actuation devices for all Albany products.

ASSA ABLOY Entrance Systems is a leading supplier of entrance automation solutions for efficient flow of goods and people. With our globally recognized product brands Besam, Crawford, TKO, Albany and Megadoor, we offer products and services dedicated to satisfying end-user needs for safe, secure, convenient and sustainable operations.

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