

# UltraSecure 3000

The Ultimate in High Speed Doors

Performance with Style



**ALBANY**  
DOOR SYSTEMS  
A company of Albany International Corp.

# The UltraSecure 3000. Fast. Sleek. Secure.

From the world's largest manufacturer of high speed industrial doors.

Opening speeds that will astound you. Bold, sleek styling that makes you stare. Conventional rolling metal doors just can't compete with the UltraSecure 3000. For extraordinary performance, stylish design, low maintenance, enhanced security, and safety, the UltraSecure 3000 takes the lead in the high speed door category.

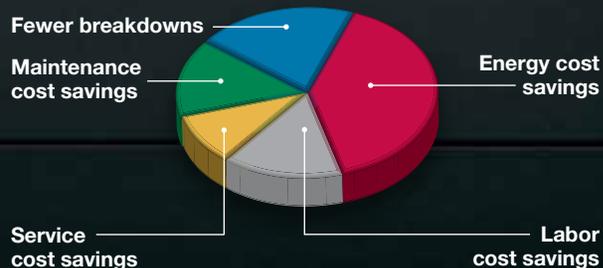
### Built-in Productivity and Savings

The UltraSecure 3000 offers durability, security and protection for employees and equipment, and energy and productivity savings that can add up to thousands of dollars per year.

With rapid opening speeds of up to 100" per second, our door lets traffic and materials get in and out quickly while advanced actuation devices allow for free-flowing movement without waiting for the door to open or close.

Because our door can open on average in less than two seconds and our ultra-tight no leak perimeter seals help prevent any airflow when the door is closed, there is less air infiltration, saving you energy and money.

### AVERAGE ANNUAL COST SAVINGS OF \$6,000



## UltraSecure Applications

Automotive Distributors

Banking Distribution Centers

Detention Centers

Government Facilities

Parking Facilities

Limitless Options

For even greater protection against the weather, the door's panels are constructed of low-profile anodized double-walled aluminum that can withstand wind resistance of up to 90 mph. You can choose from a range of door colors for a sleek look that enhances any building design.

### Advanced Design Adds Value

The UltraSecure 3000's advanced, patented DiscDrive design means no metal-on-metal contact. The door uses a minimal number of moving parts, so maintenance and cost of operation are lower than with traditional doors.

In addition, the UltraLift Belt design lets you replace damaged slats in minutes while keeping the door operational, unlike other doors that take hours to repair and leave you without the use of the door. In the event you do have a problem, the MCC VectorControl gives step-by-step instructions for troubleshooting the door, making it almost effortless to own and maintain.

The UltraSecure 3000's safety features, including its exclusive CarGuard Safety Light system, virtually eliminate the possibility of injury to people and damage to vehicles. This light barrier offers doorway protection up to approximately six feet.

The UltraSecure 3000 is built for speed, performance, and good looks. As the global leader in providing high speed doors, you can rely on Albany Door Systems to deliver a door that can't be beat.

## UltraSecure 3000 Technical Information

### Opening and Closing Speeds

Opening up to	100" per second
Closing up to	24" per second

### Door Dimension

Max. Height	16.4 ft (5,000mm)
Max. Width	26 ft. (7,942mm)
Min. Height	6 ft. (1,829mm)
Min. Width	6 ft. (1,829mm)

### Safety Features

Photo Eye	Standard
CarGuard Light Curtain	40 infrared thru-beam optical sensors
Wireless Safety System	No coil cords
Bottom Beam	Fail safe electric safety edge

### Door Panel

Anodized Aluminum Slats	EPDM rubber connection
UltraLift Belts	No hinges or rollers. Door can run if slat is missing
Counterbalanced	Standard
Vision Panels	Optional
Insulated Panels	Optional
Ventilated Panels	Optional

### Door Components

Side Frames	11 gauge galvanized steel sections
BacOut Manual Release	Standard
DiscDrive	Reduces wear, vibration and noise
Top Roll	Gavannealed steel

### Control and Drive System

MCC VectorControl™	Variable frequency drive with soft start / soft stop and absolute encoder. 24V DC, UL listed
Input Voltage	208-240 V, 440-480 V, 575-600 V
Motor	Up to 3-Hp, 3 phase, 60 Hz, 20 amps
Limits Adjustment	At controller
Protection	IP-55
Wind Resistance	Up to 21 psf, (90 mph) (145 km/hr)

*We offer various options and actuation devices for all Albany High Performance Doors.*



### Stack-Free DiscDrive Design

Patented design reduces wear, vibration and noise.



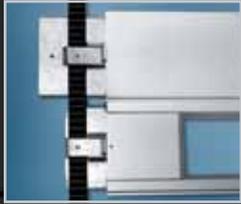
### UltraEasy Slat Design

Save time with the UltraEasy Slat Design by taking just minutes to replace slats while the door remains operational.



### Vision Plan (Optional)

Transparent vision panel allows traffic to be seen from both sides of the door.



### UltraLift Belt Design

Individual slats are mounted to a high-strength belt that eliminates the need for hinge connections and rollers. Fewer parts mean less maintenance.



### MCC VectorControl

Troubleshooting is easy using the control screen. VectorControl technology improves performance, and reduces maintenance costs.



### BacOut™ Safety System

In the event of a power outage the manual release handle enables the door to be opened.



### Wireless Safety System

Albany's Wireless Safety System eliminates costly repairs and downtime associated with coil cords.



### CarGuard Safety System

Intelligent safety light system eliminates injury to people and damage to vehicles. This light barrier offers doorway protection up to approximately six feet.



= Savings   = Lower Maintenance   = Increase Productivity   = Enhance Safety   = Increase Security   = Fast

Photo may include additional options.



**Parking Facility**



**Parking Facility**



**Automotive Dealership**



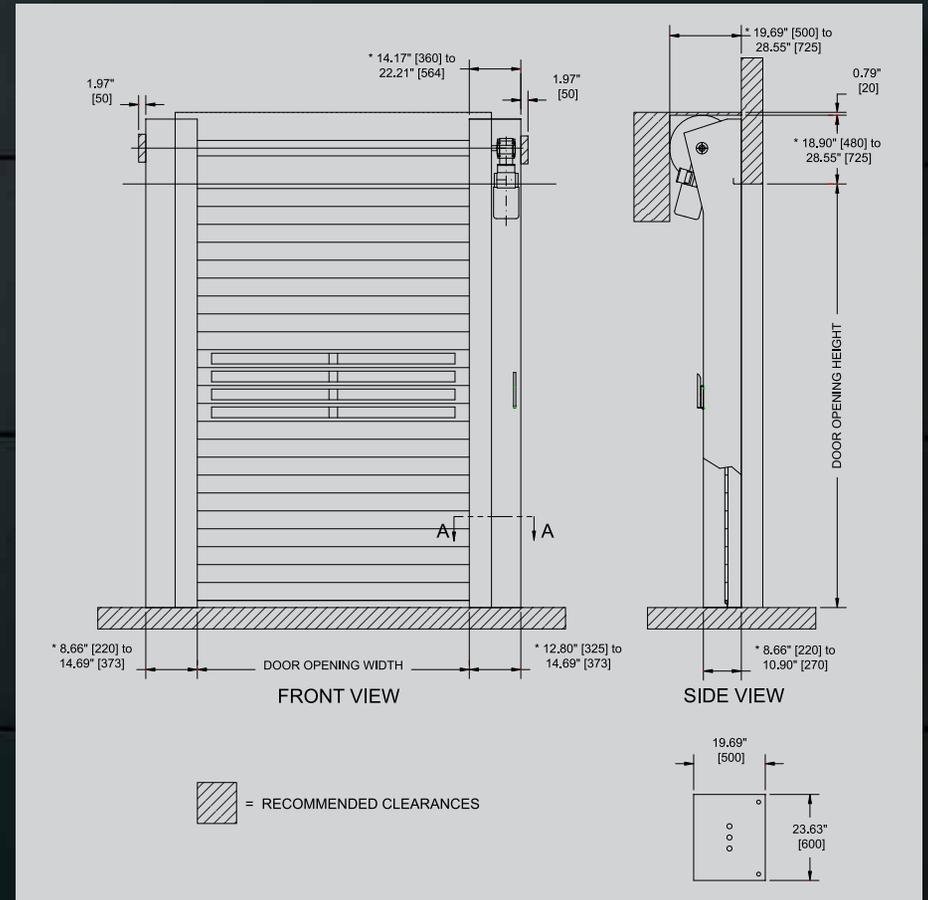
**Detention Center**



**Automotive Dealership**



**Automotive Dealership**



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