

## Automatic High Speed Doors Commercial - Industrial - Clean Room

### QUICK SEAL HIGH SPEED DOORS

**FAST – RELIABLE – HIGH CYCLE – 56" Per Sec.**

1. Contamination Control/Increased Sanitation ( Pests can't pass thru )
2. Be Compliant
3. Reduce Noise / Create Privacy
4. Provide Employee Comfort ( No drafts )
5. Additional Security ( Can select certain personnel to have sole access thru doors by providing them a remote control or a key switch) No others can pass thru...
6. Recognized by various hydro companies as part of an energy efficient building ( We can help you with Rebates )
7. Add timers to the doors ( when in manual mode door can be programmed to close after 10 min )

MANUFACTURING – SHIPPING / RECEIVING – CLEAN ROOMS – FOOD SERVICE – PHAMACEUTICAL – TEMP CONTROL



**UL LISTED – FIRE RATED – UV RATED**

**ALL DOORS INCL: RADAR SENSORS, PHOTO EYES, CONTROL STATION**

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P2

<b>Speed</b>	Opening 0.8~ 1.5m/sec (adjustable); closing 0.5~ 0.8m/sec (adjustable)
<b>Motor</b>	Turbine decelerator + brake, three-phase 220V (other voltages available )
<b>Power</b>	three-phase 220V AC, 15A
<b>PVC Material</b>	PVC Resin 1000 den textile, 0.8mm thickness; low flammability, dust-proof, mildew resistant and UV-proof (other materials available)
<b>Door Frame Material</b>	galvanized steel, thickness: 2.0mm , powder coated off white (stainless also available)
<b>Safety Equipment</b>	German safety, GS, certified electronic device, cushions installed on the bottom edge of the door with sensor which retract the door upwards when contact is made with person, machine or object.
<b>Airflow-proof</b>	Thin steel plates have been installed inside of the PVC door sheet behind the wheels. This structure enhances the stability of the wheels and prevents wheel digression caused by strong winds or air pressure.
<b>Control Panel</b>	With emergency rising and lowering bottoms (manual, automatic functions)
<b>Positioning System</b>	Limit Switch
<b>Safety</b>	<ol style="list-style-type: none"> <li>1. Photoelectric sensors installed on the side tracks, with emergency stopping function when sensing obstacles in the door plane.</li> <li>2. Cushions installed on the bottom edge of the door with sensor which triggers the door to rise upon contact with obstacles.</li> <li>3. Control: Switches with emergency stopping reacting function.</li> <li>4. Manual pulling chain when power failure is encountered."</li> </ol>
<b>Sensor System</b>	Six options: radar sensor, infrared sensor, supersonic sensor, photoelectric sensor, manual operating system, remote control.

### INDOOR/OUTDOOR





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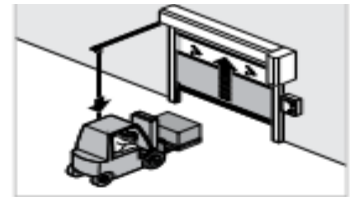
P3

## OPTIONS :

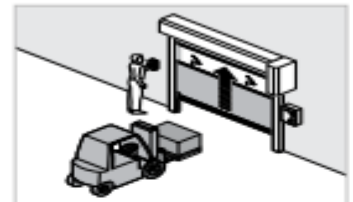
ADDITIONAL INPUT SLOTS TO INTERLOCK WITH OTHER DEVICES	Allows your high speed door to interlock or work with other machines, devices. Common when two high speed doors work in conjunction, one opens and the other closes...
TOP MOUNTED SIRENS	Additional safety feature will typically be triggered when a door opens, flashing and signalling the environment.
CUSTOM TIMERS	Timers can be set with custom delays or can be set to close a door at specific times...
460 VOLT MOTORS – 3 PHASE MOTORS	Allows the doors to be compatible with higher voltages.
STAINLESS STEEL TRACKS & CABINET	When stainless steel is required..Prevents Corrosion...



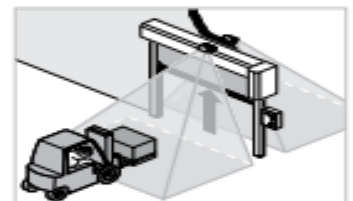
## ACTIVATION METHODS



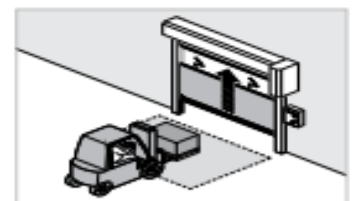
PULL CORD



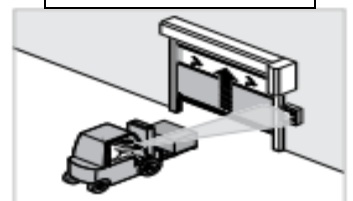
WALL STATION



RADAR SENSOR



FLOOR LOOP



REMOTE CONTROL

COMBINATIONS ARE ALSO AVAILABLE SUCH AS REMOTE FROM OUTSIDE AND RADAR INSIDE....

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- IKEA
- US MARINES
- FEDERAL RESERVE
- KROGER
- VERIZON
- SUBWAY
- COSTCO
- AOL
- UCLA
- CEDAR MILLS
- Q MEDIA
- SUPERSTORE
- T&T SUPERMARKET
- THRIFTY FOODS
- PRAXAIR
- US ARMY
- USDA
- ATOMIC ENERGY OF CANADA
- MC DONALDS
- TIM HORTONS
- OFFICE DEPOT
- BEST BUY
- LA LIVE
- UBC
- City of Michigan
- Google
- Siemens
- GE
- Columbus Oil
- Tech Cominco
- Air Liquid
- Air Tech Aviation
- Alberta Pacific Forest
- American Italian Pasta Co
- Anaheim General Hospital
- North West Farmers Coop
- Alaska Seafoods
- Arcon Construction
- Arizona Chemical
- Guess Inc
- Associated Textile
- Autosearch of Oregon
- Barnes Aerospace
- B.C. Blueberry Council
- Pepsi Co
- Ben & Jerry's
- Bosswell Energy Center
- Boulder Valley Inc
- Brand Felt of Canada

- Bumac Refrigerated Warehouse
- Scott Paper
- Caterpillar
- Finning
- Cemex
- Canada Revenue Data C
- Carolina Seafood
- Cisco Foodservice
- County Of Denver
- City of Plantation
- City of Terrace
- City of Racine
- Seafood of Buckingham
- Cedar Point Nursery
- Shaw Communications
- Seven Group
- Shell Canada
- Skaha FORD
- Sonavation
- Sungard
- Routers
- Santa Cruz Autobody
- Rochester Wholesale Fruit
- Quality Truck Bodies
- GE
- Columbus Oil
- Tech Cominco
- Air Liquid
- Air Tech Aviation
- Alberta Pacific Forest
- Amazon.com
- American Italian Pasta Co
- Anaheim General Hospital
- North West Farmers Coop

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Did the product fit the application ? **Yes.**

Was the product received in a timely manner? **Absolutely. Great service!**

Any feedback would be appreciated .....

**Your help and service were a great help to our start-up. Thank you!**

**Diana West**

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**Dow Chemical , CA**



The miracles of science™

MEMBERS OF THE INTERNATIONAL DOOR ASSOCIATION

