ENTER INTO ANOTHER GENERATION OF AUTOMATIC DOORS

AUTOMATION INNOVATION
AUTOMATIC SLIDING FREEZER & COOLER DOORS

WWW.TUCKERAUTO-MATION.COM
BRING DOWN YOUR OPERATING COSTS BY MAKING IT SMARTER

1. Tucker Auto-Mation automatic Cooler / Freezer Sliding Doors equipped with Smart Controller.

2. Smart Automatic Cooler & Freezer Doors with Energy Savings in mind. A strategic alliance between Tucker Auto-Mation and Boss Controls. Maximize ENERGY SAVINGS when scheduling door shut down while building is unoccupied or zero vendor traffic.

3. Jamison Door Panel Extruded aluminum door frame: Provides strength superior to wood. Versatile: Designed to handle applications up to a 100°F delta T, and available with many options Standard panels: White, stucco-embossed #26 gauge galvanized steel, front and back. Gaskets: Tear resistant adjustable frame gaskets. 5-year limited warranty!

4. 1” Tempered Insulated Glass – Options up to 24” x 24” size. Benefits include reduced unwanted activities, improved management capabilities, visual safety.

5. BOLLARDS BARRIER AND PROTECTIVE SURFACE

6. Microwave motion sensors and Infrared presence sensors to open doors safely, unless team members or obstruction enters the safety area.

7. Surveillance cameras with 180-degree lens, 6MP CMOS camera with up to 256 GB micro SD card storage, audio capabilities, and IP connectivity (RJ45) That include “Power over Ethernet”. Free lifetime software included. Helps eliminate frivolous worker’s compensation claims and allows for supplier damage charge back opportunities.

8. Option of adding People Counting Systems with dual beam counting to monitor traffic and productivity utilizing powerful analytics to build reports based upon your needs.

SMART DOORS | FEATURES AND BENEFITS
- REDUCED MAINTENANCE COSTS
- REDUCED ENERGY SPEND
- REDUCED WORKERS COMPENSATION AND LIABILITY COSTS
- IMPROVED SPACE UTILIZATION
- IMPROVED SAFETY AND MORALE
- IMPROVED PRODUCTIVITY
BEFORE  TRADITIONAL MANUAL HINGED COOLER DOOR.

AFTER  TUCKER AUTO-MATION AUTOMATIC SLIDING COOLER DOOR.
BRING DOWN YOUR OPERATING COSTS BY MAKING IT SMARTER.

Energy Savings

30% Reduction in Energy

Maintenance Cost Savings

$1,000 Annual Maintenance Savings

Door Open %

28% 60% Reduction door open time

Energy Savings

$1,000 Annual Energy Savings

Avg. Daily Door Open Time

6.5 Hrs / Day Door open time reduced to 2 1/2 Hours / day

Refrigeration Load Reduction

* Reduced refrigeration maintenance
* Reduced coolant
* Increased Equipment life

Before Automation After Automation

Manual Swing Tucker Automatic

Before Automation After Automation

Manual Automatic

Before Automation After Automation

Manual Automatic

TUCKER AUTOMATION INNOVATION

AUTOMATIC SWING FREEZER DOOR AUTOMATION

www.tuckerautomation.com - www.entramatic.ca
VISUAL SAFETY 1" TEMPERED INSULATED GLASS

AUTOMATIC ENTRANCE WITH ENERGY SAVINGS IN MIND

ENERGY MANAGEMENT.
ENERGY CONTROL.
SAVINGS REPORT.

Tucker Automatic
BOSS

WWW.TUCKERAUTOMATION.COM - WWW.ENTRAMATIC.CA
HEMISPHERIC CAMERA SURVEILLANCE

6MP Sensor
High-resolution 6MP sensor technology.

MxLEO
Low-light Exposure Optimization.

MxActivitySensor
Motion analysis for reliable results.

App
MOBOTIX App.

Door Position Function
Can be used as door camera.

2 x 6 Foot Cable
Up to two sensor cables.

360° Hemispheric Technology.

−30 to +60 °C
Wide range of application scenarios thanks to its operating temperature range of without heater or cooling fan.

MOTION & SAFETY SENSORS

WWW.TUCKERAUTO-MATION.COM - WWW.ENTRA-MATIC.CA
INTERNET OF THINGS...

1. Tucker Auto-Mation Automatic Pedestrian Doors
2. Protective Films for Glass
3. IP Based Proximity Readers
4. Surveillance Cameras
5. Infrared and Microwave Sensors
6. Air Curtains
7. People Counting Systems for all configuration
8. Boss Smart Plug Outlet
USE THE 
FORCE
THE WAVE OF THE FUTURE

Hands-Free, Germ-Free.

[Logos and certifications]
ENTER INTO ANOTHER GENERATION OF AUTOMATION
ENTER INTO ANOTHER GENERATION OF AUTOMATION

1. Tucker Auto-Mation automatic pedestrian doors: Sliding (shown), Swinging, Handicap Door Openers, Balanced Slide (fold), and Revolving.

2. Protective films for glass: These special coatings can protect in various degrees from glass shattering to bullet-proof films. Best of all, they can be field applied to any existing glass.

3. IP Based proximity readers capable of 64,000 card permissions. Easy to install and program via PC software. Power over ethernet (PoE) ready. Can be used to control electric strikes, electric exit devices, or magnetic locks.

4. Surveillance cameras with 180 or 360 degree hemispheric 5 MP CMOS camera with up to 256 Gb micro SD card storage, audio capability, and IP connectivity (RJ45) that includes “power over ethernet”. Free lifetime software included.

5. Infrared and microwave sensors for automatic doors of every type. All sensors are compliant to ANSI A156.10 and fully compatible with all brands of automatic doors.

6. Air curtains up to 12’ wide for every possible door opening configuration. Downward forced air is routed through a plenum for uniform air flow that can also be heated.

7. People counting systems for all configurations. Products range from single beam counting to overhead thermal imaging solutions with video stream capability. Customizable software allows powerful analytics to build reports based upon your needs.

Do not miss the opportunity to enter a dimension of savings and efficiency. For more information, contact us at 1-855-8-TUCKER