

Curtron Products



Food Service Environmental Control Solutions

TMI's Curtron Products is known throughout the food service industry for their high-quality, energy-saving strip doors, swinging doors, restaurant traffic doors, air curtains, and rack covers.

Curtron Products is the food service products division of TMI International, LLC.

Founded in 1988, TMI is a leading international supplier of workplace environmental management systems and other PVC-based products. TMI acquired the food service supply company Curtron Products in 1998.



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TABLE OF CONTENTS

Regulations & Compliance <i>Energy Independence and Security Act of 2007</i> <i>AIB International Consolidated Standards for Inspection Listings & Certifications</i>	3	
Cooler & Freezer Secondary Doors <i>Strip Doors</i> <i>Flexible PVC Swinging Doors</i>	4-8	
PVC Rolls, Replacement Strips & Hardware <i>Flexible PVC Rolls</i> <i>Replacement PVC Strips & Strip Door Hardware</i> <i>Rip-A-Strip® Replacement Rolls</i>	9	
Air Curtains <i>Insect Back Door & Commercial Front Door Air Curtains</i> <i>Air-Pro® Air Curtains</i> <i>Specialty Air Curtains</i>	10 -13	
Rack & Equipment Covers <i>Protecto® Rack Covers</i> <i>Custom Covers</i>	14-15	
Swinging Traffic Doors <i>Café Style, Light-Duty, & Wood Core Traffic Doors</i> <i>Insulated Traffic Doors</i> <i>ABS & HDPE Traffic Doors</i>	16-18	
Cooler & Oven Curtains <i>Display Case Covers</i> <i>Coolkeeper® Oven Curtains</i>	19	
Insect Control Products <i>Silent Insect Light Traps</i> <i>Bug Mesh Strip Doors</i> <i>Screen-Pro® Insect Screens</i>	20-21	
Refrigerated Truck Insulated Curtains & Strip Doors <i>Commercial Trailer Dividers</i>	22	
Facility Safety <i>Cigarette Receptacles</i> <i>Curb Ramps</i> <i>Parking Blocks & Speed Bumps</i>	23	

ENERGY INDEPENDENCE & SECURITY ACT

H.R. 6—74

“(1) IN GENERAL.—Subject to paragraphs (2) through (5), each walk-in cooler or walk-in freezer manufactured on or after January 1, 2009, shall—

“(A) have automatic door closers that firmly close all walk-in doors that have been closed to within 1 inch of full closure, except that this subparagraph shall not apply to doors wider than 3 feet 9 inches or taller than 7 feet;

“(B) have strip doors, spring hinged doors, or other method of minimizing infiltration when doors are open;

“(C) contain wall, ceiling, and door insulation of at least R-25 for coolers and R-32 for freezers, except that this subparagraph shall not apply to glazed portions of

One Hundred Tenth Congress
of the
United States of America

AT THE FIRST SESSION

Began and held at the City of Washington on Thursday,
the fourth day of January, two thousand and seven

An Act

To move the United States toward greater energy independence and security, to increase the production of clean renewable fuels, to protect consumers, to increase the efficiency of products, buildings, and vehicles, to promote research on and deploy greenhouse gas capture and storage options, and to improve the energy performance of the Federal Government, and for other purposes.

In 2009, Congress passed the “Energy Independence and Security Act of 2007” with the aim of improving energy efficiency.

Typical food service operators spend up to 20% of their entire energy bill on refrigeration, which is why section 312 focuses on walk-in coolers and freezers. Walk-in coolers or freezers manufactured after January 1, 2009 shall “have strip doors, spring hinged doors, or other method of minimizing infiltration when doors are open”.

Studies show that strip or swinging doors, along with better insulation, high-efficiency motors, and more efficient defrosters cut energy consumption up to 55%.

TMI offers a variety of products that comply with the Energy Independence and Security Act of 2007—just look for the EISA compliant symbol below throughout the catalog. These products are in compliance with the federal regulation and cut energy costs considerably.



AIB CONSOLIDATED STANDARDS

The American Institute of Baking (AIB) uses published standards that detail the various necessary components for developing a comprehensive food safety and hygiene program. These published, consolidated standards are the backdrop for an AIB International food safety and hygiene audit.

Many of TMI's products can help meet AIB International Consolidated Standards for Inspection, particularly in terms of integrated pest management.

LISTINGS & CERTIFICATIONS

TMI has a number of products that are UL, NSF, and ETL listed. These products meet the requirements and standards for product safety established by these respective organizations. Look for the appropriate logos throughout our catalog signifying the products meeting these standards.



CURTRONIZER® STRIP DOORS

M-SERIES STRIP DOORS



TMI's patented Curtronizer® strip doors are the most economical strip door solution in the industry. Each Curtronizer® is NSF listed and is compliant with the Energy Independence and Security Act of 2007 regarding walk-in coolers and freezers.

Curtronizer® Benefits:

- Reduces moisture and frost build-up in coolers and freezers
- Pays for itself through energy savings in less than a year
- Increases customer and employee comfort



US Patent # 6,945,304

Curtronizer® Features:

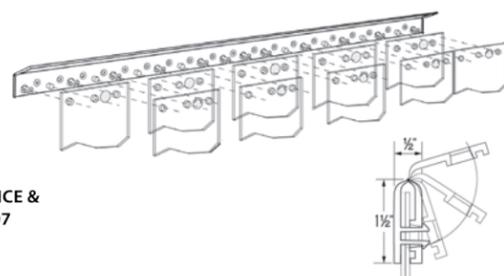
- Single piece of non-corrosive, high-impact, polypropylene hardware—no metal parts
- Low-profile hardware system
- Extremely clear PVC strips come in both polar reinforced or standard grade
- Polar reinforced strips stay flexible to -20° F; standard strips stay flexible to 0° F
- NSF listed strip door system

Available Curtronizer® Models:

Model #	Strip Size (width x thickness)	Strip Door Size (width x height)	Strip Type	Weight
CZN-6-PR-4080	6" x .060"	40" x 80"	Polar Reinforced	14 lbs.
CZN-6-S-4080	6" x .060"	40" x 80"	Standard	14 lbs.
CZN-6-PR-4086	6" x .060"	40" x 86"	Polar Reinforced	15 lbs.
CZN-6-S-4086	6" x .060"	40" x 86"	Standard	15 lbs.
CZN-8-PR-4080	8" x .080"	40" x 80"	Polar Reinforced	17 lbs.
CZN-8-S-4080	8" x .080"	40" x 80"	Standard	17 lbs.
CZN-8-PR-4086	8" x .080"	40" x 86"	Polar Reinforced	18 lbs.
CZN-8-S-4086	8" x .080"	40" x 86"	Standard	18 lbs.

Installation is Fast and Easy:

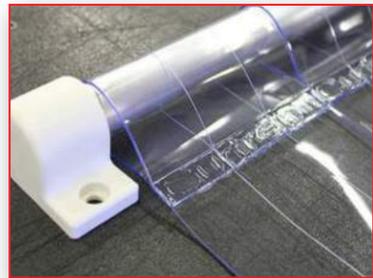
1. Attach mounting bar
2. Hang PVC strips
3. Snap cap shut



TMI's M-Series strip door is an economical solution for separating environments, reducing heating & cooling costs, and creating a more comfortable work environment. The M-Series' unique loop-style strips move more smoothly than other styles of strip doors, making the M-Series ideal for personnel traffic. The loop-style also alleviates folding stress on the strips where they meet the hardware.

M-Series Benefits:

- Reduces moisture and frost build-up in coolers and freezers
- Complies with the Energy Independence and Security Act of 2007
- Pays for itself in energy savings
- Increases customer and employee comfort



M-Series Features:

- Lightweight aluminum mounting bar and universal mounting brackets make installation easy
- Brackets mount either in-jamb or on wall
- Polar reinforced strips stay flexible to -20° F, standard strips stay flexible to 0° F
- Doors cover openings up to 108" high

M-Series on Display



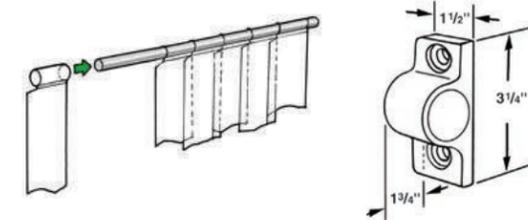
Strip doors aren't always on your customers' mind. That's why when you order six M-Series strip doors, we'll include a convenient point of sale display box.

- Places M-Series doors out where customers can see them
- Makes a simple off-the-shelf storage solution
- Emphasizes the M-Series' top benefits

Display boxes can also be fitted to hold six Protecto® Rack Covers with an easy-to-install insert. For additional information on TMI's Protecto® Rack Covers, see page 14.

M-Series Hardware:

TMI's M-Series strip door hardware is easy to install. Each bracket only requires two screws—and they're included. Plus, installing or replacing strips is as simple as sliding them on to the aluminum mounting bar.



Request a Quote: Call toll free: **1.800.833.5005**

Online: www.tmi-pvc.com/curtronproducts

POLAR-PRO® FLEXIBLE SWINGING DOORS

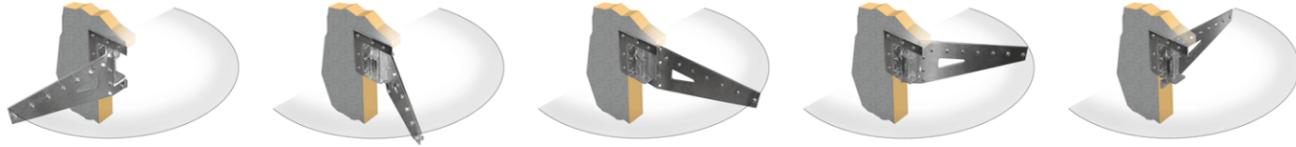
TMI's Polar-Pro® is a flexible PVC swinging door designed to increase energy savings in cooler and freezer applications. These doors are the perfect prevention against energy loss in temperature sensitive areas.

The Polar-Pro's bi-parting, twin panel design easily swings open and closed without the need to shuffle through strips. TMI's spring hinge, unlike gravity hinges, ensures that the Polar-Pro® opens and closes on an even plane, so you'll never have to worry about the door swinging into the ceiling or the hinge wearing out.

- Polar-Pro® doors provide immediate energy savings, paying for themselves in as little as six months
- The Polar-Pro® is in full compliance with the requirements of the Energy Independence and Security Act of 2007



Polar-Pro® hinges swing on an even plane



Polar-Pro® Flexible Swinging Door Features:

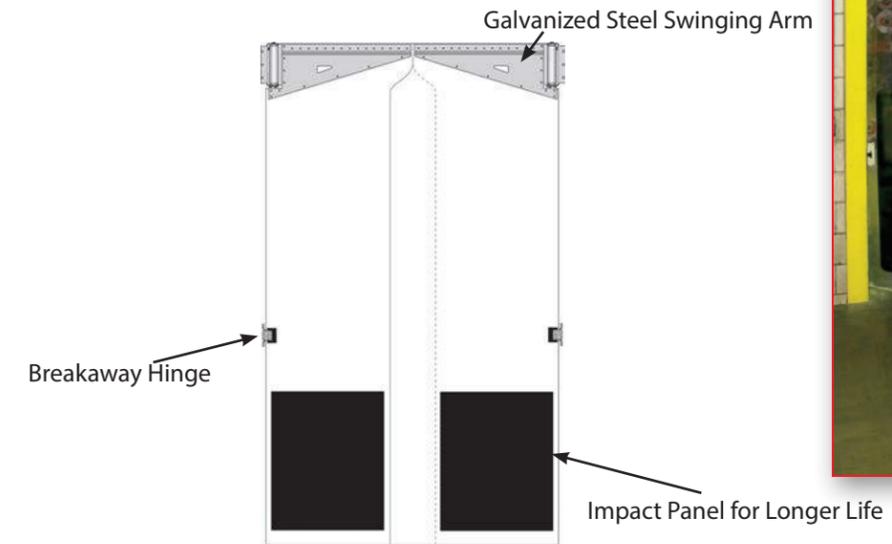
- .080" thick, low-temperature PVC panels remain flexible to -20° F
 - Standard PVC panels are available for coolers
 - Panels can be upgraded to .120" thick in either standard or low temperature grade
 - Panels are clear for easy visibility; gray panels with clear windows are also available
- Spring hinge construction allows a consistently even planed open and close
- Stainless steel universal mounting hardware can be installed either in-jamb or on the face of the wall.
- Polar-Pro® hardware carries a lifetime warranty against corrosion
- Each panel includes an anti-curl strip, optional impact plates are also available on one side of each panel



MEGA-PRO® FLEXIBLE SWINGING DOORS

TMI's Mega-Pro® Swinging Doors are clear, flexible, industrial impact doors designed for openings up to 10' wide by 10' high. The torsion spring hinge design ensures that the Mega-Pro® swings open and closed on an even plane.

These doors are for indoor applications and can handle light and medium duty impact from forklifts, pallet jacks and personnel traffic. The hardware is located entirely at the top of the door, away from all normal traffic patterns and minimizes the risk of hardware damage while maximizing opening space.



Mega-Pro® Flexible Swinging Door Features:

- Bi-parting, .160" thick, standard grade clear PVC panels remain flexible to 0° F
 - Panels can be upgraded to low temperature material that remains flexible to -20° F
- Spring hinge construction for a consistently even planed open and close
 - Hardware is constructed of heavy duty galvanized steel
 - Breakaway hinges are included for additional support and to prevent swaying
- Impact panels are available on all Mega-Pro® doors
- All Mega-Pro® doors are shipped flat on custom made wooden skids
- Mega-Pro® doors reduce noise levels between areas



Looking For a Heavy Duty Solution? Try the Mega-Pro HD.

TMI's Mega-Pro HD Flexible Swinging Doors are strong, sturdy, and heavy duty. Mega-Pro HD's hardware completely frames the doorway opening for additional strength and support. The thick clear panels can handle the heavy impact of forklifts and other mechanized traffic.

- .375" thick standard grade, bi-parting, clear PVC panels
 - Significantly reduces noise levels
- Heavy duty galvanized steel hardware makes a rugged, robust frame
 - Door components are housed within the hardware to protect them from dust and other contaminants
 - Stainless steel hardware is also available
- For openings up to 10' wide by 10' high

INDUSTRIAL STRIP DOORS

TMI offers a complete line of strip doors and strip curtains to protect employees and goods from adverse environmental conditions such as noise, heat, cold, humidity, dust and drafts. Give us your specifications and we'll create the perfect strip door solution.

Standard Clear

- Industrial strip doors include galvanized steel Save-T Loc® Universal Mounting Hardware
 - Our universal hardware can be mounted on the wall or in-jamb, however other mounting options are available
 - Standard threaded hardware is also available

Frosted

- PVC strips are available from 4" to 16" in width and start at a .060" thickness
- Industrial strip doors include safety orange end strips for easy identification of the door's edge

Clear Reinforced

- Take your choice of PVC in flat or ribbed material:
 - Standard
 - Low Temperature
 - Polar Reinforced
 - Extra Low Temperature
 - Weld Screen Grade

Ribbed Clear



Insect Control Yellow

Safety Orange

Aztec Red Weld Screen

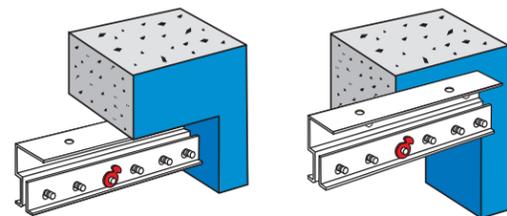
Amber Weld Screen

Black Opaque

What Makes Save-T Loc® Hardware Different?

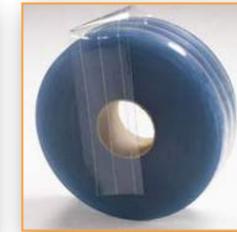
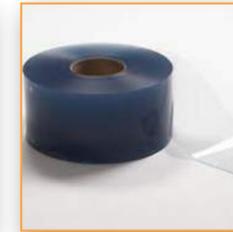
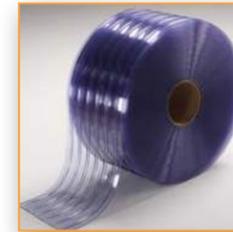
Save-T Loc® hardware makes installing and replacing strips simple. Our patented key lock design means no more nuts to thread mounting bars into position and hold strips in place. Save-T Loc® hardware can cut installation and replacement time by more than 75%!

Save-T Loc® Universal Mounting Hardware can be mounted on the face of the wall or in the door jamb making it perfect for almost every application - see the diagram below.



US Patent # 6,941,999

PVC ROLLS & REPLACEMENT STRIPS



More of a Do-It-Yourselfer? No problem! We have a full line of PVC strip rolls. From standard clear to insect control yellow tinted PVC, we have it. TMI extrudes its PVC in Ohio, so we have complete control over the extrusion process, including what does and doesn't go in to our PVC strip.

Replacing Existing Strip Door Strips?

We can replace strips for almost every type of strip door on the market (even if it isn't our hardware.) Just tell us what material, thickness, width, length and type of strip you need and we'll take care of the rest.

- We offer packs of replacement strips for our popular M-Series and Curtronizer® strip doors.
- Each replacement strip is marked concave or convex for easy installation.



STRIP DOOR HARDWARE



We have multiple styles of strip door hardware available in multiple mounting styles, including standard nut & bolt, our patented Save-T Loc®, M-Series and our patented Curtronizer®.

- Nut & Bolt and Save-T Loc® hardware is available in 3' to 10' lengths
- M-Series's aluminum mounting bars can be cut to size
- Curtronizer® hardware is available in 40" lengths

For a description of Save-T Loc® see page 8, for M-Series see page 5, and for Curtronizer® see page 4.

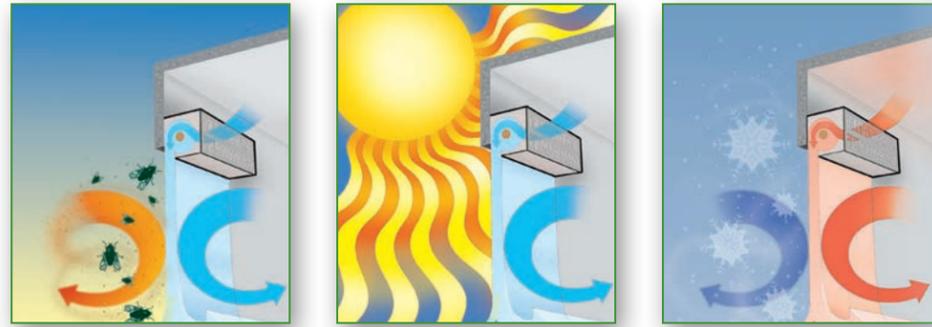
RIP-A-STRIP® PVC ROLLS

Rip-A-Strip® is a read-to-hang strip door on a roll. The roll is scored 85% of the way through at your specified strip length, making it easy to simply rip a strip off the roll and hang it. Since the strips also come pre-drilled with the necessary holes, no tools are required!

- Rip-A-Strip® is completely compatible with standard nut & bolt, Save-T Loc® and Curtronizer® hardware
- Rolls can come in an easy-to-dispense box - perfect for service trucks!
- Rip-A-Strip® offers a 35% cost savings over traditional strip doors and replacement strips



Air curtains (or air doors) are always open and always closed. The constant airflow over the opening prevents environmental factors like hot or cold air, humidity, insects and dust from entering without impeding normal traffic.



INSECT BACK DOOR AIR CURTAINS



Efficient Insect Back Door Model Pictured

Insect Back Door Series Air Curtains create a powerful stream of air sure to keep out flying insects and other airborne pollutants that can disrupt or harm your environment. Insect Back Door Air Curtains provide insect control for openings up to 10' high.

E-IBD (Efficient Insect Back Door) models are popular with restaurants and food service facilities as they feature a built-in air filter on the intake. Industrial grade insect back door (S-IBD) models sport a stainless steel grill over the air curtain intake.

Insect Back Door Air Curtain Features:

- Aluminized steel, single piece housing construction
- ¾ horsepower motor(s)
- Unmatched airflow uniformity - up to 98%
- E-IBD models are available from 36" to 72" wide and S-IBD models go up to 144" wide
- Many types of activation devices are available, including magnetic or rocker switches
- Optional electric, hot water, steam or indirect gas heat
- Unheated units come with a 24-month parts warranty and heated units have an 18-month parts warranty
- All IBD air doors ship fully assembled on custom made wooden skids to protect against damage during shipment



Model, E-IBD or S-IBD	IBD-36-1	IBD-42-1	IBD-48-1	IBD-60-1	IBD-60-2	IBD-72-2
Nozzle Width	36"	42"	48"	60"	60"	72"
Number of Motors	1	1	1	1	2	2
Horsepower per Motor	¾ hp					
Maximum FPM at Nozzle	4345	4345	4345	4345	4345	4345
Maximum CFM at Nozzle	2985	3485	3980	5200	5200	5975
Average FPM at Nozzle	3805	3265	2855	3415	3415	3800
CFM at Nozzle	2615	2610	2635	3925	3925	5235
Outlet Velocity Uniformity	95%	93%	92%	95%	95%	95%
Shipping Weight (Unheated Unit)	95 lbs.	100 lbs.	110 lbs.	155 lbs.	155 lbs.	175 lbs.

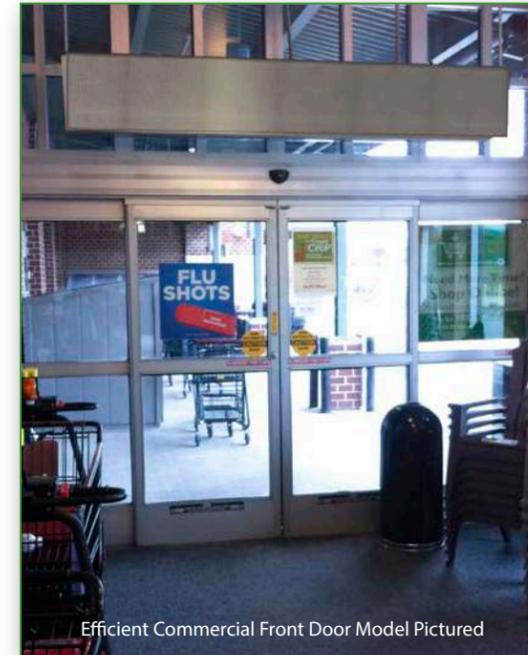
COMMERCIAL FRONT DOOR AIR CURTAINS

Commercial Front Door Series Air Curtains create an invisible barrier of air that seals in cool, conditioned air during the spring and summer and prevents cold air from entering in the fall and winter. The dual-speed, ½ horsepower motor(s) make these units perfect for environmental control on commercial openings up to 10' high.

E-CFD (Efficient Commercial Front Door) models are popular with restaurants and food service facilities as they feature a built-in air filter on the intake. Industrial grade commercial front door (S-CFD) models sport a stainless steel grill over the air curtain intake.

Commercial Front Door Air Curtain Features:

- Aluminized steel, single piece housing construction
- ½ horsepower, dual-speed motor(s)
- Unmatched airflow uniformity
- E-CFD models are available from 36" to 72" wide and S-CFD models go up to 144" wide
- Many types of activation devices are available, including magnetic or rocker switches
- Optional electric, hot water, steam or indirect heat
- Unheated units come with a 24-month parts warranty and heated units have an 18-month parts warranty
- All doors are shipped on custom made wooden skids

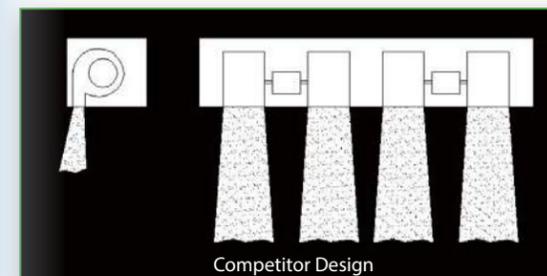


Efficient Commercial Front Door Model Pictured

Model, E-CFD or S-CFD	CFD-36-1-2S	CFD-42-1-2S	CFD-48-1-2S	CFD-60-1-2S	CFD-60-2-2S	CFD-72-2-2S
Nozzle Width	36"	42"	48"	60"	60"	72"
Number of Motors	1	1	1	1	2	2
Horsepower per Motor	½ hp					
Motor Speed	High Low					
Maximum FPM at Nozzle	1960 1800	1960 1800	1960 1800	1960 1800	1960 1800	1960 1800
Maximum CFM at Nozzle	1350 1240	1575 1445	1795 1651	2400 2320	2400 2320	2700 2475
Average FPM at Nozzle	1615 1450	1385 1245	1215 1085	1455 1305	1455 1305	1615 1450
CFM at Nozzle	1035 990	1110 995	1125 1010	1665 1495	1665 1495	2220 1995
Outlet Velocity Uniformity	95%	93%	92%	95%	95%	95%
Shipping Weight (Unheated Unit)	90 lbs.	100 lbs.	110 lbs.	145 lbs.	145 lbs.	170 lbs.

How Are TMI's Air Curtains Different?

Air Curtains, including all Insect Back Door, Commercial Front Door, and In-Ceiling models feature an Air Compression Chamber (shown to the right) allowing for superior uniformity and quieter operation.



Most manufacturers angle the unit's blowers so that they are blowing directly out of the nozzle. This creates an uneven discharge (or uniformity) as well as additional noise: see the diagram to the left.

Unlike most manufacturers, in TMI Air Curtains, all air is forced to the back of the unit, building the pressure in the Air Compression Chamber and forcing air out evenly throughout the entire width of the nozzle. This increases efficiency, lowers noise levels, and increases uniformity.



AIR-PRO® AIR CURTAINS

Air-Pro® Air Curtains are TMI's most economical models. They create an invisible stream of air that prevents flying insects and airborne pollutants from entering through doorways. Air-Pro® units are kept in stock, so it's easy to get the protection you want quickly.

TMI's Air-Pro® is available in two finishes: stainless steel and white powder-coated. Stainless steel (-SS) units up to 60" wide are NSF listed for interior use on doorways up to 84". The white powder-coated (-PC) finish offers a clean, fresh look.

- Recirculates air inside the building reducing energy costs by completely separating different environments
- Features a built-in high/low/off selector switch
- Runs on 120 volt, single-phase power and includes a three-prong plug
- Includes an automatic door plunger switch and one year parts warranty

Model, -SS or -PC	AP-2-36-1		AP-2-42-1		AP-2-48-1*		AP-2-60-1*		AP-2-72-2*	
Nozzle Width	34 1/2"		38 1/2"		46 1/4"		58"		69 1/2"	
Number of Motors	1		1		1		1		2	
Horsepower per Motor	1/3 hp		1/3 hp		1/3 hp		1/3 hp		1/3 hp	
Motor Speed	High	Low	High	Low	High	Low	High	Low	High	Low
Average FPM at Nozzle	3150	2560	3150	2560	3150	2560	3150	2560	3150	2560
CFM at Nozzle	1220	990	1360	1100	1860	1520	2330	1890	2440	1980
Shipping Weight	43 lbs.		47 lbs.		53 lbs.		75 lbs.		86 lbs.	

* Not available in -PC model.



TMI's stainless steel Air-Pro® Air Curtains up to 60" wide are NSF listed for interior use on doorways up to 84" high.



LOW PROFILE AIR CURTAINS

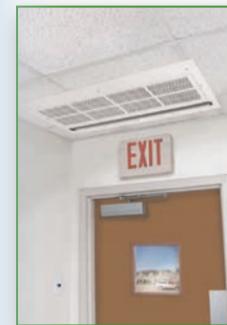
Openings that have limited overhead room should be fitted with TMI's Low Profile (LP) Air Curtain. The stainless steel, single-piece casing is just 8.5" in height—almost 50% less than TMI's Commercial Front Door (CFD) and Insect Back Door (IBD) air curtains.

LP air curtains protect commercial openings up to 96" high from hot or cold air, insects, dust, and contaminants. Standard LP units are unheated, but electric, hot water, or steam heat is available.



Model #	S-LP-30-1	S-LP-36-1	S-LP-42-1	S-LP-48-1	S-LP-60-1	S-LP-72-2
Nozzle Width	29"	35"	41"	47"	59"	71"
Number of Motors	1	1	1	1	1	2
Horsepower per Motor	1/3 hp					
Maximum FPM at Nozzle	3100	3100	3100	3100	3100	3100
Average FPM at Nozzle	2100	2200	2150	2100	1985	2200
CFM at Nozzle	925	1215	1380	1545	1820	2425
Outlet Velocity Uniformity	92%	95%	95%	92%	92%	95%
Shipping Weight (Unheated Unit)	45 lbs.	55 lbs.	65 lbs.	85 lbs.	95 lbs.	105 lbs.

IN-CEILING AIR CURTAINS



TMI's In-Ceiling Air Curtains mount directly into standard drop ceiling framework. The mechanics of the air curtain are completely hidden; only the air intake and nozzle are in view.

In-Ceiling Mounted (ICM) Air Curtains offer the same benefits as TMI's Commercial Front Door (CFD) Air Curtains. For additional information on TMI's CFD air curtains, see page 11.



DRIVE-THROUGH WINDOW AIR CURTAIN

TMI's Drive-Through Window Air Curtain is the newest addition to TMI's air curtain line. The variable speed, 107 W motor is extremely quiet, so it won't impede drive-through attendants' ability to hear customers' orders.

Installation is extremely simple: the adjustable brackets connect to the stainless steel casing with thumb screws, allowing for top or rear mounting, and only require four 5/16" lag bolts to install. The thumb screws also allow operators to adjust the discharge angle +/- 20°.



- Blocks harmful carbon monoxide fumes found in car exhaust from entering through the window
- Protects drive-through windows 24" wide and up to 42" in height

Model #	DT-24
Number of Motors	1
Motor Power (Watts)	107 W
Average FPM at Nozzle on Highest Speed	1653
CFM at Nozzle on Highest Speed	363
Amp Draw	1.2

PROTECTO® RACK COVERS

TMI carries a complete line of Protecto® Rack Covers including economy, medium, or heavy duty, breathable mesh, and insulated. Protecto® Rack Covers are 23" x 28" x 62" and fit standard size, 20" x 26" x 69", racks.



Protecto® Rack Covers are universal loading for easy access.



Model #	Cover Size	Grade	Color(s)
SUPRO-20-TW	23" x 28" x 62"	Heavy Duty	Translucent White with a Clear Window
SUPRO-20-TW-NW	23" x 28" x 62"	Heavy Duty (Freezer)	Translucent White
SUPRO-16	23" x 28" x 62"	Medium Duty	Clear
SUPRO-14-(Color Code)	23" x 28" x 62"	Medium Duty	Blue (BL), Red (R), Yellow (Y), Green (GN), Black (BK), Tan (TN), White (W), Orange (O), Gray (GY), or Brown (BR) with a Clear Window
SUPRO-14-EC	23" x 28" x 62"	Economy	Clear
SUPRO-14-EC-1/2	23" x 28" x 33"	Economy	Clear
SUPRO-10	23" x 28" x 62"	Economy	Clear
SUPRO-BM-(Color Code)	23" x 28" x 62"	Breathable Mesh	Red (R), Yellow (Y), Green (GN), Black (BK), White (W), or Gray (GY)
SUPRO-IC-(Color Code)	23" x 28" x 62"	Insulated	Blue (BL) or Green (GN)



Looking For a Half Rack Cover?

Sometimes good things come in small(er) packages. That's the case with TMI's Protecto® Half Rack Covers.

These universal loading, medium-duty, clear covers are 23" x 28" x 33" and fit standard size, 20" x 26" x 38", half racks.

Keep Protecto® Rack Covers Within Reach

Just like TMI's M-Series Strip Doors, Protecto® Rack Covers have a convenient point of sale display box. Display boxes hold six Protecto® Rack Covers and keep them in sight and on your customers' minds. For an image of TMI's display box, see TMI's M-Series information on page 5.

CUSTOM COVERS



Looking to Cover a Custom Size Rack? a Piece of Equipment?

TMI's custom covers are exactly with you're looking for. Custom covers are just that—custom. You pick the size, the shape, the material, the opening method, the color, the personalization—everything. Experienced sales representatives take it from there. TMI will create a custom cover to your specifications with features that meet your special requirements.



Here are Just a Few Things TMI's Custom Covers Cover:

- Racks
- Mixers
- Slicers
- Kiosks
- Microwaves
- Food Processors
- Coffee Carafes
- Dish Dollies
- Utility Carts
- Toasters
- Grills
- Outdoor Furniture



Cleaning Your Protecto® Rack Cover or Custom Cover is Easy!

There isn't any special cleaner or cleanser needed to clean your cover. All you need to clean a TMI cover is mild soap and water. Simply wipe down the cover with a mild soap and water mixture, rinse, and air dry.

SERVICE-PRO® SWINGING DOORS



Series 30 Bi-Parting Doors with Laminate Finish & Kick Plates Pictured

Series 30 with Laminate Finish & Kick Plate Pictured

Service-Pro® Swinging Doors are attractive impact doors used in customer and back kitchen areas, as well as in retail and industrial environments. Service-Pro® doors create an ideal barrier between customers and kitchens, stock rooms, warehouses and more.

All TMI Service-Pro® doors are custom made to your specific requirements. Each series of Service-Pro® doors has a separate, custom drawing that will need to be signed prior to any order being built. Single panel doors can be as narrow as 24" and as wide as 48" and bi-parting doors can be as narrow as 36" and as wide as 96". Service-Pro® doors can be up to 96" in height.

CAFÉ SERIES | CAFÉ/SALOON TRAFFIC DOORS

Café Series doors are up to 48" in height and are constructed in the same style as Series 20, Series 30, Series 60, or Series 70 Service-Pro® doors, depending on your need.

Additional Café Series Options

- Café Series doors come with a gate-style hinge assembly; optional stainless steel assemblies are available.
- Straight door edging comes standard on Café Series Service-Pro® doors. Café Series doors constructed in the same style as Series 60 or Series 70 Service-Pro® doors (ABS or HDPE construction) have the option of a curved door edging.



SERIES 20 | LIGHT-DUTY TRAFFIC DOORS



Series 20 Service-Pro® doors are light-duty, personnel traffic swinging doors. They feature a reinforced back spine and diamond-shaped leading edge (pictured below.)

Series 20 doors are constructed of .063" anodized aluminum or 16 gauge stainless steel sheet. A .032" high-pressure laminate finish in the color of your choice is also available; TMI's stock color options are pictured at the bottom of the page.

Additional Series 20 Options

- A 9" x 14" clear acrylic window comes standard, but there are many window sizes available, including: 6" x 12", 10" x 30", 14" x 16", 22" x 22", 12" round, and 20" round.
- Stainless steel, ABS, or diamond plate kick plates are available from 12" to 48" in height. Push plates are available in stainless steel or ABS.
- Series 20 doors come with a hinge assembly and bottom pin. Stainless steel assemblies and pins are also available.
- Stainless steel, galvanized steel, or aluminum jamb guards can be added to any Series 20 door.



Series 20 Diamond-Shaped Edge

SERIES 30 | WOOD CORE TRAFFIC DOORS



Series 30 Service-Pro® doors contain a 3/4" hardwood core, strengthening them for heavier traffic, including personnel and push carts.

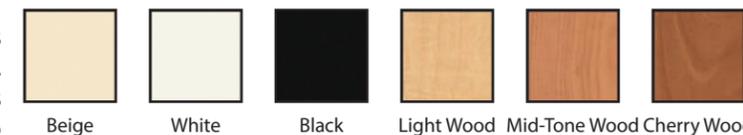
Series 30 doors can be finished in anodized aluminum, stainless steel, high-pressure laminate, or ABS. TMI's stock high-pressure laminate color options are pictured at the bottom of the page; the available ABS color options are pictured with the Series 50 doors on page 18.

Additional Series 30 Options

- A 9" x 14" clear acrylic window comes standard, but there are many window sizes available, including: 10" x 30", 14" x 16", 22" x 22", 12" round, and 20" round.
- Series 30 doors can be fitted with full perimeter gaskets to ensure a tight seal along the door frame.
- Stainless steel, ABS, diamond plate, or teardrop bumper kick plates are available from 12" to 48" in height. Push plates are available in stainless steel or ABS.
- Series 30 doors come with a hinge assembly and bottom pin. Stainless steel assemblies and pins are also available.
- Stainless steel, galvanized steel, or aluminum jamb guards can be added to any Series 30 door.

Laminate Finish Color Options

Café Series, Series 20, and Series 30 Service-Pro® doors have the option of a high-pressure laminate finish. Pictured to the right are the laminate colors TMI keeps in stock—but we can bring in specialty laminates to meet your requirements.



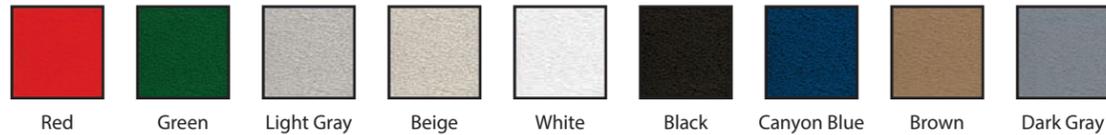
Beige White Black Light Wood Mid-Tone Wood Cherry Wood

SERIES 50 | INSULATED TRAFFIC DOORS

TMI's Series 50 Service-Pro® swinging door is insulated, making it perfect for temperature sensitive or refrigerated areas. Series 50 doors feature a full perimeter gasket and are constructed of 1.75" thick insulated core and thermoplastic ABS facing. The available ABS facing color options are pictured below.

Additional Series 50 Options

- A 9" x 14" clear acrylic window comes standard, but there are many window sizes available.
- Standard hardware includes a hinge assembly and jamb guard; these can be upgraded to stainless steel. V-Cam hinge assemblies, cane bolts, locking collars, and limiting posts are also available.
- Stainless steel, ABS, diamond plate, or teardrop bumper kick plates are available from 12" to 48" in height. Push plates and cart guards are also available.



SERIES 60 | ABS TRAFFIC DOORS



Series 60 Service-Pro® doors are constructed of ¼" solid ABS sheet, ideal for varying levels of personnel and push cart traffic. Series 60 doors feature a triple layer construction reinforced edge cap.

All of the ABS color options pictured with the Series 50 doors above are available for Series 60 Service-Pro® doors with the exceptions of canyon blue, brown, and dark gray.

Additional Series 60 Options

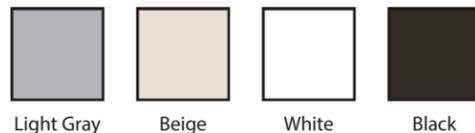
- A 9" x 14" clear acrylic window comes standard, but there are many window sizes available, including: 6" x 12", 10" x 30", 14" x 16", and 22" x 22".
- ABS kick plates are available from 12" to 48" in height. Push plates are available in stainless steel or ABS.
- Series 60 doors come with a hinge assembly and bottom pin. Stainless steel assemblies and pins are also available.
- Stainless steel, galvanized steel, or aluminum jamb guards can be added to any Series 60 door.

SERIES 70 | HDPE TRAFFIC DOORS

TMI's Series 70 Service-Pro® doors are constructed of a ½" thick, lightweight, high-density polyethylene (HDPE) sheet; available colors are pictured below. Series 70 doors are best for light or personnel traffic.

Additional Series 70 Options

- A 9" x 14" clear acrylic window comes standard, but there are many window sizes available, including: 10" x 30", 14" x 16", 22" x 22", 12" round, and 20" round.
- Standard hardware includes a hinge assembly and jamb guard; these can be upgraded to stainless steel.
- Stainless steel and diamond plate kick plates are available from 12" to 24" in height. ABS and teardrop bumper kick plates are available from 12" to 48" in height. Push plates are also available.



DISPLAY CASE COVERS



Display case curtains and covers make saving money and energy easy by maintaining temperatures in open coolers and freezers. Utilizing a display curtain or cover can extend products' shelf life, particularly during power failures.

Caser® Display Case Curtains

Caser® curtains provide easy customer access to products contained in display cases. Caser® curtains are made clear, flexible, smooth PVC strips that attach directly to display cases with hook and loop fasteners. Standard size Caser® curtains are 48" wide and between 24" and 84" in height, but custom sizes are available for any size refrigerated display case.

- Prevents cold air from escaping the display case
- Easily attaches to display case canopies with hook & loop fasteners
- Allows for easy reach-through—there are no rough edges on the clear PVC strips

Night Shade Display Case Covers

Night Shades contain cold air within open display cases when they are not in use. Self-storing Night Shade covers are comprised of clear or white opaque, flexible, smooth polyester film. Standard Night Shades are 48" wide and pull out to a length of up to 72"; custom width Night Shades are available.

- Easily retracts into its case when not in use
- Mounts directly to the display case



COOLKEEPER® OVEN CURTAINS



Coolkeeper® oven curtains contain the heat and exhaust of commercial ovens and properly direct it into the ovens' hoods. Coolkeeper® oven curtains are comprised of clear, flexible, fire-retardant PVC that attaches to oven hoods with hook & loop fasteners. The thermal barrier created by the Coolkeeper® increases exhaust and ventilation system efficiency.

Coolkeeper® Features

- 0.020" thick, clear, flexible, UV stabilized, fire retardant PVC strips
- "No tear" eyelets to prevent PVC from ripping or tearing
- Weighted strip bottoms keep strips hanging straight
- Simple to clean—just requires soap and water

PEST-PRO SILENT FLYING INSECT LIGHT TRAPS

Pest-Pro Silent Flying Insect Light Traps are the perfect solution for flying insect control, particularly in sensitive areas. Flying insects, such as flies and gnats, are attracted to the high-intensity UV light and trapped on super-sticky adhesive glue boards. All Pest-Pro lights are UL listed and carry a five-year limited warranty.



Unlike “bug zappers,” Pest-Pro lights are silent and there are no charred, “zapped”, insect parts. Each Pest-Pro light utilizes adhesive glue boards, like those pictured to the left, to trap flying insects. When the glue board is full, simply dispose of the used glue board and replace it. The amount of time it takes to fill a glue board varies based on the environment the Pest-Pro is in.

SERIES 100 | DECORATIVE WALL SCONCE



The Series 100 Pest-Pro is the most popular of the Pest-Pro line. It has a decorative wall sconce design that easily blends into the décor, making it ideal for use in restaurants, hotels, bakeries, casinos, resorts, and offices.

Series 100 lights are available in two finishes: white or gold. Pest-Pro 100 lights are also available as combo packs. When you buy a Pest-Pro 100 combo pack, 10 replacement glue boards are included!



Model #	BL100
Coverage (Square Feet)	900
Number of Glue Boards	1
Glue Board Size(s)	17" x 4"
Dimensions	24" L x 10" H x 5" D
Power	120 V/Single-Phase/60 Hz

SERIES 200 & 300 | KITCHEN LIGHT TRAPS

TMI's Series 200 and Series 300 Pest-Pro lights are ideal for larger or higher-traffic service areas, including kitchens and hallways. The Series 300 covers 300 square feet more than the Series 200, so it is recommended for larger service areas.

Both Series 200 and Series 300 lights feature a clean, white, powder-coated finish.

Model #	BL200	BL300
Coverage (Square Feet)	1,500	1,800
Number of Glue Boards	2	2
Glue Board Size(s)	16" x 9" and 19" x 3"	16" x 9" and 17" x 4"
Dimensions	20" L x 10" H x 4" D	19" L x 10" H x 6" D
Power	120 V/Single-Phase/60 Hz	120 V/Single-Phase/60 Hz



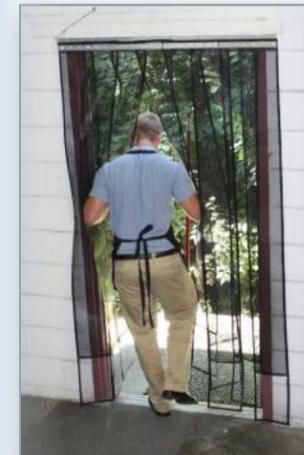
SERIES 400 | INDUSTRIAL LIGHT TRAP

The Series 400 Pest-Pro offers the largest coverage of the Pest-Pro line, 3,500 square feet. Series 400 lights should be utilized in larger, industrial areas, such as food distribution centers or warehouses. The Series 400 comes in a clean, white, powder-coated finish.

Model #	BL400
Coverage (Square Feet)	3,500
Number of Glue Boards	3
Glue Board Size(s)	16" x 9"
Dimensions	49" L x 11.75" H x 3.5" D
Power	120 V/Single-Phase/60 Hz



BUG MESH STRIP DOORS



Looking for an easy insect control solution for your service entrances? TMI's bug mesh strip doors are an economical solution. Bug mesh strip doors allow for airflow, not insects.

Each strip is comprised of bug mesh and a clear PVC bottom. The added weight of the flexible PVC along the bottom of the strip helps prevent the strips from blowing around in the wind. Employees can easily walk through TMI's bug mesh strip doors and there isn't a need to close the exterior door—allowing fresh air in.



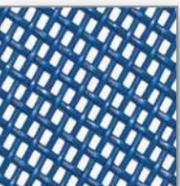
SCREEN-PRO® INSECT SCREENS

TMI's Screen-Pro® Roll-Up Insect Screens are your insect control solution for the loading docks of food distribution centers or warehouses. Screen-Pro® roll-up screens help facilities meet AIB's Consolidated Standards for Inspection in the area of pest prevention.



Screen-Pro® Benefits:

- Separates environments while allowing for airflow and ventilation
- Blocks insects with a tight 17 x 11 weave mesh screen (enlarged image to the upper right)
- Features modular, easily interchangeable panels, extruded aluminum guide tracks, extruded aluminum wind bars, and a Save-T® breakaway bar that protects screens from breaking if hit



Request a Quote: Call toll free: **1.800.833.5005**

Online: www.tmi-pvc.com/curtronproducts

Refrigerated trucks utilize an extensive amount of energy maintaining the temperature of their cargo. TMI's truck-style curtains and strip doors are the answer in the quest to drop these energy expenses.

Curtains or strip doors isolate refrigerated or frozen temperature controlled truck inventory from the outside environment, even during periods of loading and unloading when the truck door is open. This prevents excess cooling compressor running times.

DELIVERY/REFRIGERATED TRUCK CURTAINS



TMI specializes in all kinds of industrial curtains, and refrigerated truck curtains are no exception.

Adding a curtain to your delivery truck can help to minimize the truck's energy usage for cooling the trailer. Curtains are mounted on sliding track hardware to ensure that they open and close effortlessly.

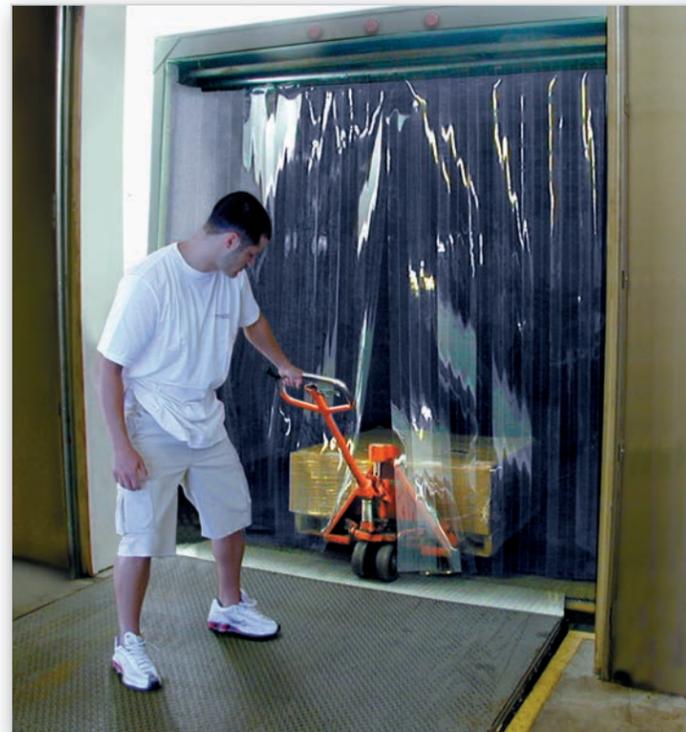
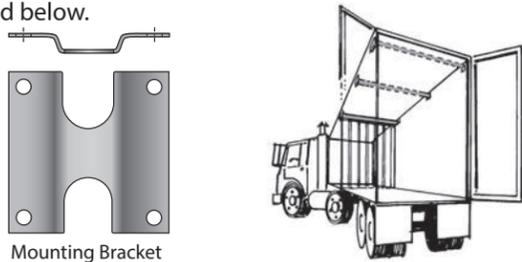
Both standard and insulated truck curtains are available.

TRUCK STRIP DOORS

TMI's strip doors are available on the go! With temperature sensitive cargo, refrigerated and frozen food delivery trucks utilize a lot of energy maintaining the ideal atmosphere. TMI's truck-style strip doors make maintaining that atmosphere a lot simpler—and far more cost effective.

Truck-style strip doors feature the same looped-style strips found on our M-Series strip door and pogo-style hardware. (For additional information on TMI's M-Series, please see page 5.)

The pogo-style hardware and mounting brackets are easy to install. Plus, with additional mounting brackets, truck-style strip doors can be adjusted with the stages of the truck's load, as pictured below.



CIGARETTE RECEPTACLES

Cigarette Receptacles restrict oxygen to burning cigarettes, extinguishing them quickly.

TMI's Smoker cigarette receptacles are comprised of high-density polyethylene (HDPE) with an easily removable top to access and empty the internal galvanized steel collection bucket. TMI's cigarette receptacles have UV inhibitors to prevent color fading and their design protects against rain and inclement weather.

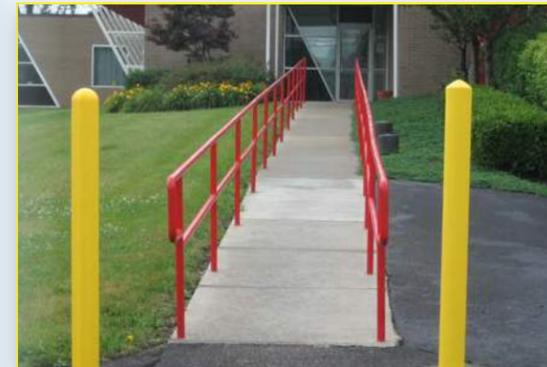
Smokers come in two sizes: 5 quart and 4 gallon. There are six available Smoker colors: classic black, beige, blue, brown, gray, and green.



BOLLARDS

Bollard posts are designed to protect valuable equipment or facilities in high traffic areas where automobiles, forklifts, or other motorized traffic can cause serious damage.

Bollard posts are constructed of heavy duty, 1/4" steel, mounted on 3/8" plates. The bright yellow color of bollard posts makes them highly visible. Bollard post covers are available to provide a fresh look or customized appearance.



CURB RAMPS

TMI's portable curb ramps aid in the loading and unloading of restaurant and food-service supply products. Curb Ramps are perfect for hand trucks, wheeled carts, and dollies, enabling the easy navigation of curbs and obstacles when transporting supplies from a truck to a facility.

Constructed of high-density polyethylene (HDPE), the ramps are capable of a 1,000 pound maximum load capacity. With a non-slip surface, the ramp is safe to use in all weather conditions. It is lightweight and durable with two carrying handles.

Curb Ramps come in safety yellow and are 27" wide x 27" long x 4" high.



PARKING BLOCKS & SPEED BUMPS

TMI offers two styles of parking blocks and speed bumps designed to control traffic in and around restaurants, hotels, casinos, resorts, food distribution centers, and warehouses: light duty and solid plastic.

TMI's parking blocks and speed bumps are constructed of high-density polyethylene (HDPE), which, unlike their concrete counterparts, never requires repainting.

There are a variety of parking block and speed bump colors available to meet your specifications: white, gray, blue, black, and the most popular color, safety yellow.



Other Divisions of TMI International, LLC

Enclosures & Isolation Systems



Flexible PVC Materials



Industrial Environmental Control



Food Service Environmental Control Solutions Division:

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