

IMPACT PROTECTION

Why Handle-It Impact Protection

At Handle It, Inc., we provide high-quality impact protection solutions designed to enhance safety and efficiency in your facility. Our equipment offers versatile applications, allowing you to deploy them where they are needed most to optimize your production processes and safeguard your operations.



AGV Paths



Production Equipment Walkways



End-Of-Racks



Around Machines



Conveyor Systems



In-Plant Offices



Mezzanines



Pedestrian Walkways

Handle-It Warehouse Locations

With fulfillment warehouses strategically located across the country, we ensure fast and efficient delivery, minimizing downtime and keeping your business running smoothly. No matter where you are, you can count on Handle It for reliable service and quick access to the impact protection solutions you need.



IMPACT PROTECTION EQUIPMENT

GUARD RAIL

Handle-It® Safety Guard Rail is manufactured from 13 gauge high quality ASTM A1011 steel, making it a heavyduty solution for guarding from fork truck impacts.



Features & Benefits

- Tested to withstand impacts of 10,000lbs at 4 mph
- Posts have pre-tapped holes on all four sides. This enables 90° turns without additional hardware or special posts
- All steel construction enhances durability
- Columns are 4.75" x 4.75" square steel tube on 10" x 10" base plate. Center, offset, or corner footplates available
- 43" tall double rail, or 18" tall single rail, posts
- · Steel caps, floor anchors, and connecting bolts included
- Painted Handle-It® yellow for high visibility
- Standard product stocked, custom lengths available



Around **Machines**

Areas of Install



In-Plant Offices



Pedestrian Walkways



End-Of-Racks



GUARD RAIL

Ordering Information

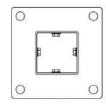
Guard rails are 13g thick and 12" high

Description	Weight (lbs.)		
Guard Rail			
10' Rail	52		
9'Rail	47		
8′ Rail	43		
7′ Rail	38		
6′ Rail	33		
5′Rail	28		
4′ Rail	23		
3′Rail	19		
2′Rail	14		
Standard Columns			
Single Rail Column	31		
Double Rail Column	52		
Single Rail Offset Column	31		
Double Rail Offset Column	52		
Single Rail Corner Column	31		
Double Rail Corner Column	52		
Special Options			
Lift-Out Adapter (Pair)	12		
Down Guard Adapter	13		
Angle Adapter	12		
Adj. Pedestrian Gate	37		
Rail Hinge Gate	56		
	10' Rail 9' Rail 8' Rail 7' Rail 6' Rail 5' Rail 4' Rail 3' Rail 2' Rail Imms Single Rail Column Double Rail Column Single Rail Offset Column Double Rail Offset Column Double Rail Corner Column Double Rail Corner Column Lift-Out Adapter (Pair) Down Guard Adapter Angle Adapter Adj. Pedestrian Gate		

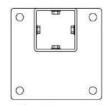
^{*}all assembly, 34" anchoring hardware, and caps included.



Column Options



Standard Column (CS)



Offset Column (CSO)



Corner Column (CSC)

Guard Rail Special Options



Lift-Out Adapter



Down Guard Adapter



45° Angle Adapter



Adjustable Swing Gate



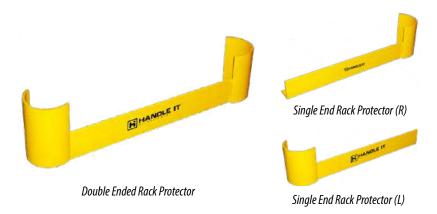
Rail Hinge Gate Assembly

STANDARD RACK PROTECTORS

Handle-It® Rack Protectors protect uprights from powered and non-powered material handling equipment impacts. They are an inexpensive, effective tool to help avoid dangerous and costly racking damage. Rack protectors will extend the life of your racking system, as well as increase safety for your workers.

Features & Benefits

- Available in Heavy and Medium-Duty thicknesses to best suit your needs and budget
- Work with both standard and seismic baseplates
- Steel floor angles attach securely to floor with 4 or 5 wedge anchors, depending on length (sold separately)
- Powder coated Handle-It® yellow for high visibility
- Custom sizes available upon request





Model No.	Description	Weight (lbs.)
Medium Duty Rack Protectors (1/4" Thickness)		
RP-42LH-MD	42" Left Hand (46" OAL)	40
RP-42RH-MD	42" Right Hand (46" OAL)	40
RP-48LH-MD	48" Left Hand (50.5" OAL)	44
RP-48RH-MD	48" Right Hand (50.5" OAL)	44
RP-42-MD	42" Double-End (50" OAL)	53
RP-48-MD	48" Double-End (52.5" OAL)	56
Rack Protector	Extenders - Medium Duty (¼" Thic	kness)
RP-42EX-MD	42" Extender	28
RP-48EX-MD	48" Extender	32
RP-60EX-MD	60" Extender	40
GA-10-MD	120" Guide Angle	80
Heavy Duty Rack Protectors (3/8" Thickness)		
RP-42LH-HD	42" Left Hand (46" OAL)	64
RP-42RH-HD	42" Right Hand (46" OAL)	64
RP-48LH-HD	48" Left Hand (50.5" OAL)	70
RP-48RH-HD	48" Right Hand (50.5" OAL)	70
RP-42-HD	42" Double-End (50" OAL)	86
RP-48-HD	48" Double-End (52.5" OAL)	90
Rack Protector Extenders - Heavy Duty (3/8" Thickness)		
RP-42EX-HD	42" Extender	45
RP-48EX-HD	48" Extender	52
RP-60EX-HD	60" Extender	65
GA-10	120" Guide Angle	130
Wedge Anchors		
WA3-4x4.25	Wedge Anchors: ¾" x 4 ¼"	1
*42" ayard has 4 anchoi	r holes *60" auard has 6 anchor holes	

^{*42&}quot; quard has 4 anchor holes *48" quard has 5 anchor holes

Areas of Install



AGV Paths



Production Equipment Walkways



Woight

End-Of-Racks



^{*60&}quot; quard has 6 anchor holes *120" guard has 8 anchor holes

SPECIALTY RACK PROTECTORS

VNA Square End Rack Protectors

- Ideal for reach trucks, order pickers, & wire-guided aisles
- Especially useful in very narrow aisle applications
- Made from heavy-duty 3/8" thick steel
- Extend the lifespan of racking and enhance workplace safety for your team
- Powder coated Handle-It® yellow for high visibility
- Custom sizes available upon request







Model No.	Description	Weight (lbs.)	
VNA Rack Protect	VNA Rack Protectors (%" Thickness)		
RP-42LHSE-HD	42" Left Hand (43" OAL)	61	
RP-42RHSE-HD	42" Right Hand (43" OAL)	61	
RP-48LHSE-HD	48" Left Hand (49" OAL)	71	
RP-48RHSE-HD	48" Right Hand (49" OAL)	71	
RP-42SE-HD	42" Double-End (44" OAL)	80	
RP-48SE-HD	48" Double-End (50" OAL)	98	
Wedge Anchors			
WA3-4x4.25	Wedge Anchors: ¾" x 4 ¼"	1	

^{*42&}quot; quard has 4 anchor holes *48" quard has 5 anchor holes

Space Saving Rack Protectors

- Special notched design saves vital floor space
- Made from heavy-duty %" thick steel
- Special design allows installation very close to the uprights, maximizing floor space.
- Ensures protection without compromising safety or durability.
- Powder coated Handle-It® yellow for high visibility
- Custom sizes available upon request







Double Ended Space-Saving Rack Protector

Model No.	Description	Weight (lbs.)		
Space-Saving I	Space-Saving Rack Protectors (%"Thickness)			
IRP-42LH-HD	42" Left Hand (46" OAL)	59		
IRP-42RH-HD	42" Right Hand (46" OAL)	59		
IRP-48LH-HD	48" Left Hand (52" OAL)	66		
IRP-48RH-HD	48" Right Hand (52" OAL)	66		
IRP-42-HD	42" Double-End (49" OAL)	83		
IRP-48-HD	48" Double-End (55" OAL)	89		
Wedge Anchors				
WA3-4x4.25	Wedge Anchors: ¾" x 4 ¼"	1		

^{*42&}quot; guard has 4 anchor holes

^{*48&}quot; quard has 5 anchor holes

STANDARD POST PROTECTORS

Handle-It Post Protectors are designed to safeguard racking systems from impacts, preventing costly damage and enhancing warehouse safety. Available in various sizes and styles, including anchored, bolted, and clip-on options. These durable steel protectors provide reliable defense for pallet rack uprights. With a bright yellow powder coated finish for high visibility, they are an essential addition to any facility looking to improve longevity and security in high-traffic areas.

Features & Benefits

- Handle-It® Post Protectors prevent damage to rack uprights, shelving, partitions, and other warehouse structures
- Heavy-duty steel construction offers a cost-effective way to protect equipment and personnel from forklift collisions
- Wraps around the 3" column face, providing a secure fit while shielding uprights from impact
- Made from 1/5" thick steel and mounts easily with four 1/2" wedge anchors (optional purchase)
- Stocked in 12", 18", and 24" heights; custom sizes available upon request
- Powder coated Handle-It® yellow for high visibility





Description	Weight (lbs.)	
12" High Post Protectors	10	
18" High Post Protectors	15	
24" High Post Protectors	19	
12" High, 6.5" Inside Dim	13	
18" High, 6.5" Inside Dim	19	
24" High, 6.5" Inside Dim	23	
12" High, 8.5" Inside Dim	15	
18" High, 8.5" Inside Dim	22	
24" High, 8.5" Inside Dim	28	
Wedge Anchors		
Wedge Anchors: ½" x 3¾ "	.5	
	12" High Post Protectors 18" High Post Protectors 24" High Post Protectors 12" High, 6.5" Inside Dim 18" High, 6.5" Inside Dim 24" High, 6.5" Inside Dim 12" High, 8.5" Inside Dim 18" High, 8.5" Inside Dim 24" High, 8.5" Inside Dim	

^{*}each guard has 4 anchor holes

Areas of Install



Mezzanines



Conveyor Systems



End-Of-Racks

SPECIALTY POST PROTECTORS

Corner Column Post Protectors

- Made of 1/5" thick steel material
- Stocked in heights of 12", 18", 24" & 42"
- Custom heights available upon request

Model No.	Description	Weight
CCP12	12" High Corner Column Protector	10
CCP18	18" High Corner Column Protector	14
CCP24	24" High Corner Column Protector	17
CCP42	42" High Corner Column Protector	28
Wedge Anchors		
WA1-2x3.75	Wedge Anchors: ½" x 3¾"	.5

^{*}each quard has 3 anchor holes



- Universal design saves floor space by installing over baseplates
- Protects the most vulnerable part of the rack leg
- 2-Anchor design facilitates fast installation
- Stocked in 12" height

Description	Weight	
12" High, Universal; 3.25 ID	9	
12" High, Universal; 4.25 ID	10	
Wedge Anchors		
Wedge Anchors: ½" x 3¾"	.5	
	12" High, Universal; 3.25 ID 12" High, Universal; 4.25 ID	

^{*}each guard has 2 anchor holes

Bolt-On Post Protectors

- V-Shaped to deflect impacts
- Can be installed at any height
- · Made of 4mm thick steel
- Available in 12" and 24" heights

Model No.	Description	Weight
BP-12	12" High Bolt-On Protector	8
BP-24	24" High Bolt-On Protector	16

^{*}carriage bolts included









SPECIALTY POST PROTECTORS

V-Nose Post Protectors

- Fits seismic baseplates
- · Stocked in 3.25" and 4.25" widths
- 3.5" height

Model No.	Description	Weight
SP3-HD	%" thick, 3" wide protector	8
SP4-HD	%" thick, 4" wide protector	10
Wedge Anchors		
WA1-2x3.75	Wedge Anchors: ½" x 3¾ "	.5

^{*}each guard has 1 anchor hole



Shallow Profile Post Protectors

- Protects the most vulnerable part of the rack leg
- 2-Anchor design enables quick installation
- Made of 5mm thick steel
- Available in 12" and 18" heights

Model No.	Description	Weight
P12-SP	12" High Shallow Protector	3
P18-SP	18" High Shallow Protector	5
Wedge Anchors		
WA1-2x3.75	Wedge Anchors: ½" x 3¾"	.5

^{*}each quard has 2 anchor holes



Plastic Snap-On Rack Guard

- · Quick, easy snap-on design; no tools required
- Stackable to achieve desired height
- Fits 3x3 racking
- · Carriage bolt for securing to rack included
- Safety yellow HDPE for high visibility

Model No.	Description	Weight
PEP-9	9"Tall Guard with Bolt	3



SAFETY SOLUTIONS

Bollards

- 8g steel pipe in 4.5" or 6" diameter at a standard height of 42"
- · Standard cap included
- 10"x10" baseplate for surface mounting

Model No.	Description	Weight	
B0-4-42-MD	42" High 4.5" Diameter Bollard	30	
BO-6-42-MD	42" High 6" Diameter Bollard	40	
Wedge Anchors			
WA3-4x4.25	Wedge Anchors: ¾" x 4 ¼"	1	

^{*}each bollard has 4 anchor holes





Track Guards

- Handle-It® Track Guards protect overhead door tracking.
- Prevent damage and costly repairs caused by material handling equipment.
- Slanted design eliminates pinch point for worker safety.

Model No.	Description	Weight	
TG-48LH	48" High Left Track Guard	51	
TG-48RH	48" High Right Track Guard	51	
Wedge Anchors			
WA3-4x4.25	Wedge Anchors: ¾" x 4 ¼"	1	

^{*}each guard has 3 anchor holes on base





Forklift Wheel Stop

- Constructed of heavy-duty steel
- Four ¾" wedge anchors (sold seperatley) create a secure hold
- 2" height, 6" width & 42" length to stop most forklifts

Model No.	Description	Weight (lbs)
RP-42WS-HD	42" Wide-2" High Wheel Stop	50
Wedge Anchor		
WA3-4x4.25	Wedge Anchors: ¾" x 4 ¼"	1

^{*}each guard has 4 anchor holes





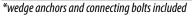


SAFETY SOLUTIONS

Floor Mounted Barriers

- Constructed of sturdy 11g steel
- 12" tall x 6" deep barriers
- Side gussets on all units and support gussets on lengths 4' to 10'

Model No.	Description	Overall Length	No. of Gussets	Weight (lbs.)
CG-3	3'Long Barrier	36"	2	27
CG-4	4' Long Barrier	48"	3	37
CG-5	5' Long Barrier	60"	4	46
CG-6	6' Long Barrier	72"	5	55
CG-8	8' Long Barrier	96"	5	71
CG-10	10'Long Barrier	120"	6	89
CG-OC	45° Outside Corner Adapter	N/A	N/A	8
CG-IC	45° Inside Corner Adapter	N/A	N/A	5









Outside Corner Inside Corner

Build-A-Rail Guard Rail

- · Heavy-duty, customizable, and easily assembled
- Designed to protect property from forklift impact
- Stack rail units one, two, or three rails high
- Available in 4ft, 6ft, and 8ft lengths

Model No.	Description	Weight (lbs.)
BR-BASE	Baseplate Unit	24
BR-4	4' Long Barrier	83
BR-6	6' Long Barrier	89
BR-8	8' Long Barrier	95
BR-CC	Collar Connector	8
BR-CCC	Corner Collar Connector	22
BR-LEG	20" Leg Height Extension	14
Wedge Anchors		
WA3-4x4.25	Wedge Anchors: ¾" x 4 ¼"	1

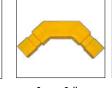
^{*}each baseplate has 4 anchor holes



Build-A-Rail Options









Base Unit Collar Connector

Corner Collar Connector

Leg Extension



CUSTOM SOLUTIONS

Many of Handle-It's steel impact protection products can be fully customized to meet your specific needs. Whether you require a particular size to fit your facility layout, a custom color to match your branding, or a unique design to accommodate specialized equipment, we have the expertise to deliver tailored solutions. Our team works closely with you to ensure that our protective barriers, bollards, and guard rails provide the perfect combination of durability and functionality for your space.

From small modifications to completely custom builds, Handle-It is committed to providing impact protection solutions that align with your operational requirements. Our in-house engineers work directly with you to design and develop products that meet your exact specifications, ensuring optimal performance and safety. With our expertise, we can create solutions that enhance both protection and aesthetics, keeping your workplace secure while maintaining a professional appearance. Contact us today to discuss how we can bring your vision to life.











OUR OTHER OFFERINGS

Pallet Wrapping Machines

Handle-It® offers a full line of semi-automatic & fully automatic stretch wrap machines. Focusing on quality pallet wrappers at an excellent value in the marketplace.



Orbital Wrap Machines

Handle-It's Orbital Stretch Wrappers are available in semi-automatic and fully automatic versions. Horizontal wrappers are ideal for bundling, protecting and wrapping long, awkward loads.



Handle It, has been dedicated to providing the market with competitively priced, high-quality products since 1976. Handle It continues to expand on the current line of products, as well as develop custom engineered solutions to meet customer's specific applications. Handle It is represented by a network of dealers both nationally and internationally.

Our Brand Promise

"Handle It with Confidence: Delivering quality packaging equipment and warehouse guarding solutions. We promise exceptional support, ensuring your efficient operations."

Why Choose Handle-It?

Handle-It, Inc. provides high-quality impact protection solutions designed to enhance both safety and efficiency in your facility. Our durable, high-strength steel barriers, bollards, and guardrails are built to withstand heavy impacts, safeguarding personnel, equipment, and infrastructure. With versatile applications, our solutions can be strategically placed to improve workflow, reduce downtime, and optimize production processes.

What sets Handle-It apart is our ability to provide fully customizable solutions tailored to your specific needs. Our in-house engineers work closely with you to design products that fit your facility's layout, color preferences, and unique operational requirements. Backed by expert support, cost-effective protection, and long-lasting durability, Handle-It, Inc. is your trusted partner for impact protection solutions that prioritize safety and efficiency.

Support & Service



Handle It, Inc. stands behind the equipment we sell and supply. To ensure your install goes well, our sales team can create BOMs based on your layout and also make recommendations for your application. We stock impact protection materials at warehouses in Wisconsin, Florida, Texas, and California to ensure you are able to get the protection you need, quickly.



Our sales team is available during business hours to talk through any issues or questions.



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