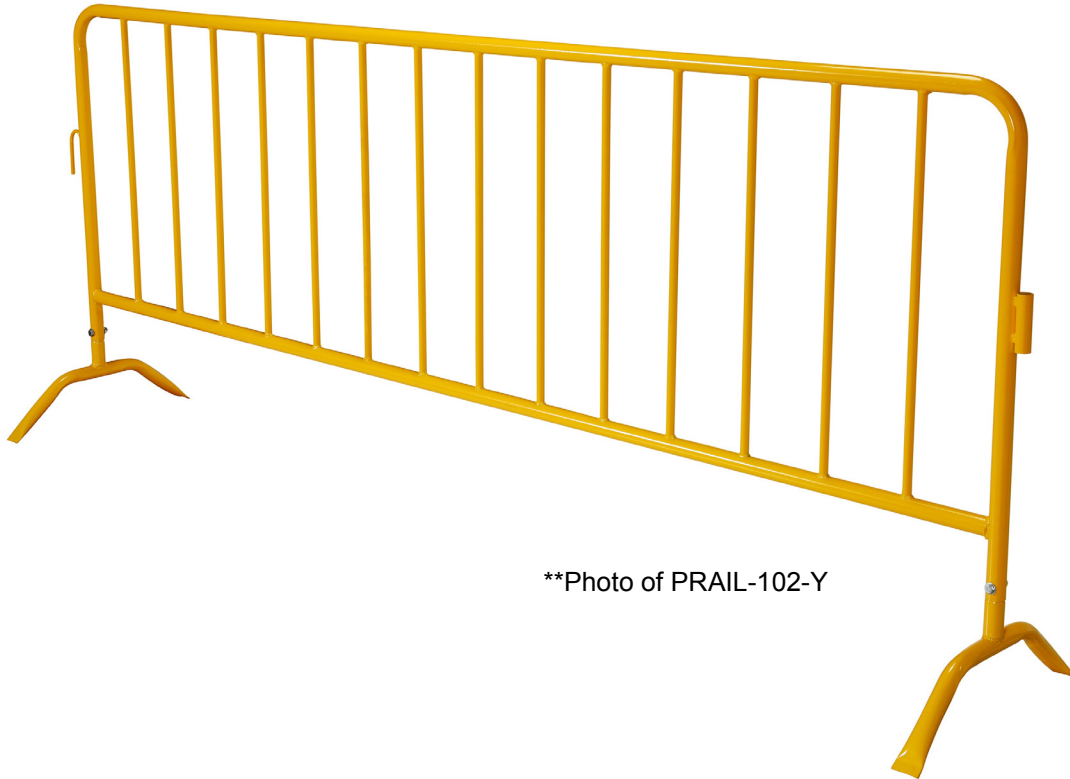




**Vestil Manufacturing Corp.**  
 2999 North Wayne Street, P.O. Box 507, Angola, IN 46703  
 Telephone: (260) 665-7586 -or- Toll Free (800) 348-0868  
 Fax: (260) 665-1339  
 Web: [www.vestilmfg.com](http://www.vestilmfg.com) e-mail: [info@vestil.com](mailto:info@vestil.com)

## PRAIL Interlocking Crowd Control Barriers



\*\*Photo of PRAIL-102-Y

**Receiving instructions:**

After delivery, remove the packaging from the product. Inspect the product closely to determine whether it sustained damage during transport. If damage is discovered, record a complete description of it on the bill of lading. If the product is undamaged, discard the packaging.

**NOTE:** The end-user is solely responsible for confirming that product design, use, and maintenance comply with laws, regulations, codes, and mandatory standards applied where the product is used.

**Replacement Parts and Technical Assistance:**





If you have questions that are not addressed in these instructions and to order replacement parts, labels, and accessories, call (260) 665-7586 and ask for the Service and Parts Department. The department can also be contacted online at [http://www.vestilmfg.com/parts\\_info.htm](http://www.vestilmfg.com/parts_info.htm).

Table of Contents

Signal Words.....	2
Hazards.....	2
Barrier Frame Models.....	2
Types of Feet & Foot Installation.....	2
Specifications.....	3
Using the Barrier.....	3
Limited Warranty.....	4


## Signal Words

This manual uses SIGNAL WORDS to direct the reader’s attention to important safety-related messages. These messages describe uses of the product that could result in personal injury or property damage. Each signal word corresponds to a specific hazard level. The following are definitions of signal words that might appear in this manual.

-  **DANGER** Identifies a hazardous situation which, if not avoided, WILL result in DEATH or SERIOUS INJURY. Use of this signal word is limited to the most extreme situations.
-  **WARNING** Identifies a hazardous situation which, if not avoided, COULD result in DEATH or SERIOUS INJURY.
-  **CAUTION** Indicates a hazardous situation which, if not avoided, COULD result in MINOR or MODERATE injury.
-  **NOTICE** Identifies practices likely to result in product/property damage, such as operation that might damage the product.

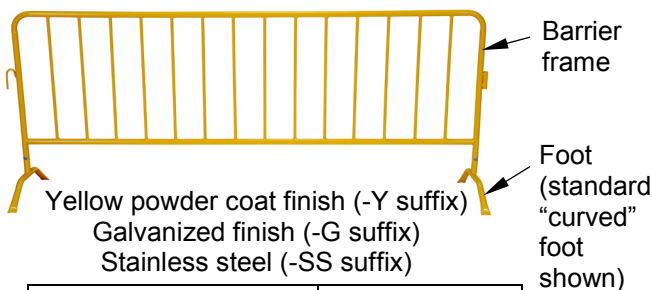
## Hazards

Vestil strives to identify all foreseeable hazards associated with the use of its products. However, material handling is dangerous and no manual can address every risk. Ultimately the most effective way to prevent injury is for the operator to apply sound judgment whenever using this device.

-  **WARNING** Serious personal injuries or death could result if this product is used improperly.
  - **Read and understand the entire manual before assembling and using this barrier.**
  - This barrier does NOT anchor to the ground and can fall over if pushed or leaned against. **DO NOT use it as a guardrail! These barriers do not provide fall protection.** They should only be used to define boundaries.
  - DO NOT modify the barrier in any way. Modifications automatically void the *Limited Warranty* on p. 4 and might make the product unsafe to use.
  - Inspect the product before each use. Confirm that there are no breaks or severely rusted/corroded regions, especially along the top rail.
  - DO NOT use this device UNLESS all labeling is readable and undamaged.

### Barrier Models

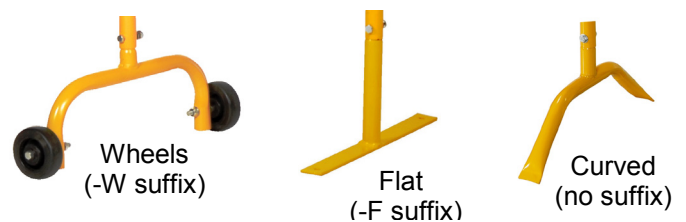
Barriers are available in 3 finishes: yellow powder coat, galvanized, and stainless steel. Heavy duty barriers are also available in all 3 finishes.



Barrier frame model	Part no.
PRAIL-48-Y	23-001-704-B
PRAIL-102-Y	23-001-363-B
PRAIL-102-G	23-001-353-B
PRAIL-102-HD-Y (Heavy duty)	23-001-368-B
PRAIL-102-HD-G (Heavy duty)	23-001-358-B
PRAIL-102-SS	23-001-373-B
PRAIL-102-HD-SS (Heavy duty)	23-001-374-B

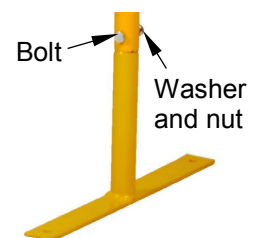
### Types of Feet

Unless wheels or flat feet are ordered, barriers include (standard) curved feet. Hardware included.



Foot type	Finishes available	Part no.
Curved (standard foot)	Yellow	23-014-309
	Galvanized	23-014-306
	Stainless steel	23-014-318
Flat	Yellow Galvanized	23-014-311 23-014-308
Wheels	Yellow galvanized	23-014-310 23-014-307

**Foot installation:** Insert the feet into the legs of the barrier frame. Align the bolt holes in the foot with the holes in the frame. Insert 1/4"-20 x 2" bolts through the holes. Secure each bolt with a 1/4" flat washer and 1/4"-20 hex nut.



# Specifications

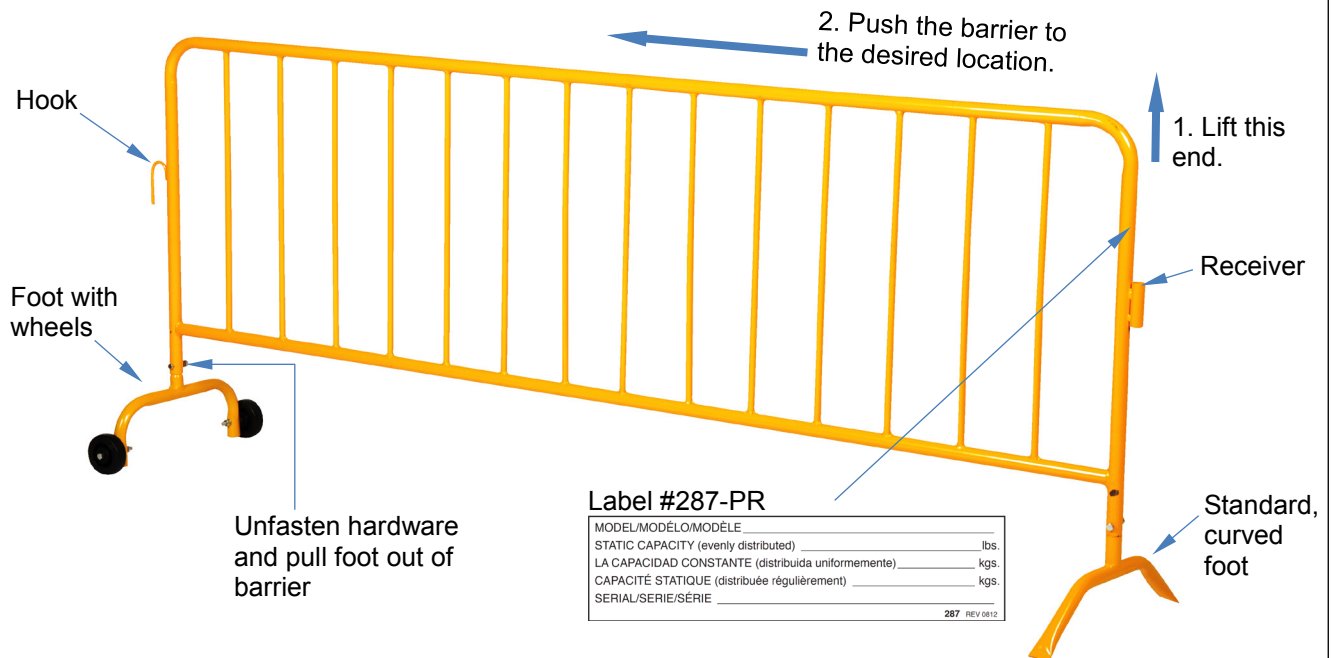
Model	Foot type & quantity			Barrier finish			Barrier duty rating	Net weight
	Curved	Flat	Wheels	Yellow	Galvanized	Stainless steel		
PRAIL-48-Y	2			X			Standard	38 lb. (17.3kg)
PRAIL-102-G	2				X		Standard	85 lb. (38.6kg)
PRAIL-102-G-FF		2			X		Standard	85 lb. (38.6kg)
PRAIL-102-G-W	1		1		X		Standard	85 lb. (38.6kg)
PRAIL-102-G-WF		1	1		X		Standard	85 lb. (38.6kg)
PRAIL-102-G-WW			2		X		Standard	85 lb. (38.6kg)
PRAIL-102-HD-G	2				X		Heavy	105 lb. (47.7kg)
PRAIL-102-HD-G-FF		2			X		Heavy	105 lb. (47.7kg)
PRAIL-102-HD-G-W	1		1		X		Heavy	105 lb. (47.7kg)
PRAIL-102-HD-G-WF		1	1		X		Heavy	105 lb. (47.7kg)
PRAIL-102-HD-G-WW			2		X		Heavy	105 lb. (47.7kg)
PRAIL-102-SS	2					X	Standard	85 lb. (38.6kg)
PRAIL-102-HD-SS	2					X	Heavy	105 lb. (47.7kg)
PRAIL-102-HD-Y	2			X			Heavy	105 lb. (47.7kg)
PRAIL-102-HD-Y-FF		2		X			Heavy	105 lb. (47.7kg)
PRAIL-102-HD-Y-W	1		1	X			Heavy	105 lb. (47.7kg)
PRAIL-102-HD-Y-WF		1	1	X			Heavy	105 lb. (47.7kg)
PRAIL-102-HD-Y-WW			2	X			Heavy	105 lb. (47.7kg)
PRAIL-102-Y	2			X			Standard	85 lb. (38.6kg)
PRAIL-102-Y-FF		2		X			Standard	85 lb. (38.6kg)
PRAIL-102-Y-W	1		1	X			Standard	85 lb. (38.6kg)
PRAIL-102-Y-WF		1	1	X			Standard	85 lb. (38.6kg)
PRAIL-102-Y-WW			2	X			Standard	85 lb. (38.6kg)

## Using the Barrier

Carry the barrier to the desired location. If the barrier is equipped with at least one foot with wheels, then it can be pushed/rolled wherever needed.

Multiple barriers can be connected. Simply lift the end of the barrier where the hook is located and insert the hook into the receiver of an adjacent barrier.

To facilitate compact storage, feet can be disconnected from the barrier. Remove the hardware and pull the foot out of barrier. See [Foot installation](#) on p. 2.



## LIMITED WARRANTY

Vestil Manufacturing Corporation (“Vestil”) warrants this product to be free of defects in material and workmanship during the warranty period. Our warranty obligation is to provide a replacement for a defective, original part covered by the warranty after we receive a proper request from the Warrantee (you) for warranty service.

### Who may request service?

Only a warrantee may request service. You are a warrantee if you purchased the product from Vestil or from an authorized distributor AND Vestil has been fully paid.

### Definition of “original part”?

An original part is a part used to make the product as shipped to the Warrantee.

### What is a “proper request”?

A request for warranty service is proper if Vestil receives: 1) a photocopy of the Customer Invoice that displays the shipping date; AND 2) a written request for warranty service including your name and phone number. Send requests by one of the following methods:

<u>US Mail</u>	<u>Fax</u>	<u>Email</u>
Vestil Manufacturing Corporation 2999 North Wayne Street, PO Box 507 Angola, IN 46703	(260) 665-1339 <u>Phone</u> (260) 665-7586	<a href="mailto:info@vestil.com">info@vestil.com</a> Enter “Warranty service request” in the subject field.

In the written request, list the parts believed to be defective and include the address where replacements should be delivered. After Vestil receives your request for warranty service, an authorized representative will contact you to determine whether your claim is covered by the warranty. Before providing warranty service, Vestil will require you to send the entire product, or just the defective part (or parts), to its facility in Angola, IN.

### What is covered under the warranty?

The warranty covers defects in the following original, dynamic parts: motors, hydraulic pumps, motor controllers, and cylinders. It also covers defects in original parts that wear under normal usage conditions (“wearing parts”), such as bearings, hoses, wheels, seals, brushes, and batteries.

### How long is the warranty period?

The warranty period for original dynamic components is 30 days. For wearing parts, the warranty period is 30 days. Both warranty periods begin on the date Vestil ships the product to the Warrantee. If the product was purchased from an authorized distributor, the periods begin when the distributor ships the product. Vestil may, at its sole discretion, extend a warranty period for products shipped from authorized distributors by up to 30 days to account for shipping time.

### If a defective part is covered by the warranty, what will Vestil do to correct the problem?

Vestil will provide an appropriate replacement for any *covered* part. An authorized representative of Vestil will contact you to discuss your claim.

### What is not covered by the warranty?

The Warrantee (you) is responsible for paying labor costs and freight costs to return the product to Vestil for warranty service.

### Events that automatically void this Limited Warranty.

- Misuse;
- Negligent assembly, installation, operation or repair;
- Installation/use in corrosive environments;
- Inadequate or improper maintenance;
- Damage sustained during shipping;
- Collisions or other accidents that damage the product;
- Unauthorized modifications: Do not modify the product IN ANY WAY without first receiving written authorization from Vestil.

### Do any other warranties apply to the product?

Vestil Manufacturing Corp. makes no other express warranties. All implied warranties are disclaimed to the extent allowed by law. Any implied warranty not disclaimed is limited in scope to the terms of this Limited Warranty. Vestil makes no warranty or representation that this product complies with any state or local design, performance, or safety code or standard. Noncompliance with any such code or standard is not a defect in material or workmanship.

