

Safety Fence™

Adjacent-Track/On-Track Safety for
Roadway Workers



PROTRAN
TECHNOLOGY

A Harsco Rail Company



Strong secure
track attachment

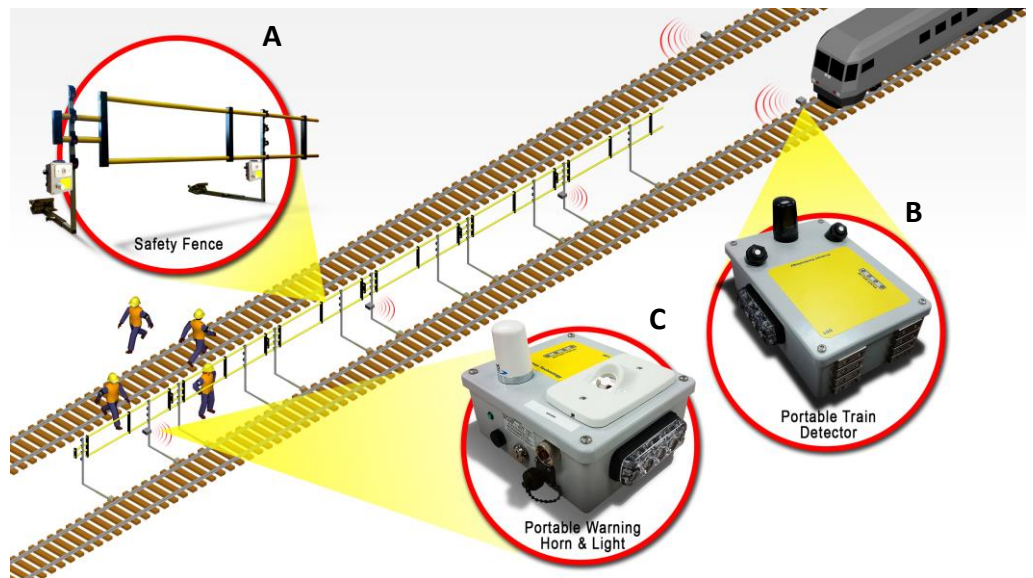
PRODUCT INFORMATION BULLETIN

DESCRIPTION

The Protran Technology Portable Safety Fence was developed to meet the FRA ruling for “adjacent controlled track” which states that roadway workers must be able to perform work in total safety. Protran Technology’s new Safety Fence screens the track worker from adjacent track movements.

FEATURES AND OPTIONS

- Simple and fast assembly.
- Strong secure attachment.
- Made of high-quality fiberglass and galvanized steel.
- Patented system when used with Protran advanced warning system.
- System tested at 124.27 MPH
- Withstands force up to 670 lbs on all sides.



Safety Fence PT-0504/0505
Magnetically attached to track



Portable Train Detector PT-0501
Magnetically attached to track



Portable Warning Light/Horn
(PWLH) PT-0401
Placed in work zone

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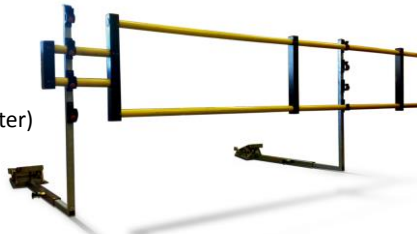
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SPECIFICATIONS

Note: Specifications shown are for all models sold after the printed document date at the end of each bulletin.

Safety Fence

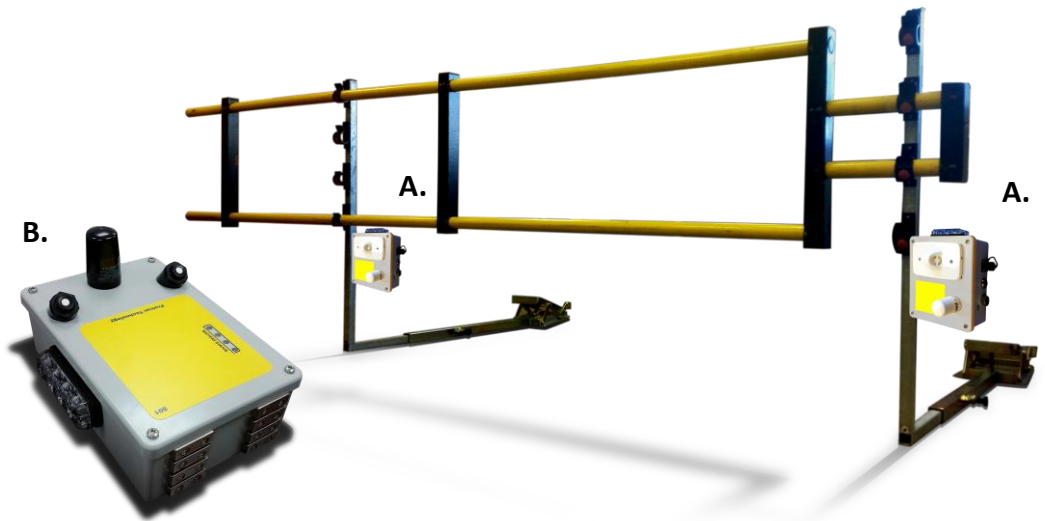
Attaches to rail
10' x 18" x 1.5" tube diameter
(3m x 1.2m x 1.5cm tube diameter)
Fiberglass frame - 7 lbs (3kg)
Rail-fence attachment
bracket - 20 lbs (9kg)



Fence frame	Fiberglass
Rail-fence attachment bracket	Galvanized steel
System tested at 124.27 MPH	
Withstands force up to 670 lbs on all sides.	

Also compatible with:

- | |
|---|
| A. Portable Warning Light/Horn (PWLH) PT-0401 |
| B. Portable Train Detector PT-0501 |



PART NUMBERS FOR ORDERING

Item	Part Number
Fiberglass fence frame	PT-0504
Rail-fence attachment bracket	PT-0505

APPROVALS OR TESTED

Europe	RoHS/WEEE – upon request
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DOCUMENT DATE 10/28/16

OPERATIONS

Refer to the Protran Technology
Operation Manual.



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Phone 973-250-4176
www.protrantechology.com

LIMITED WARRANTY STATEMENT

Protran warrants its products, if properly used and installed, will be free from defects in material and workmanship for a period of 1 year after date of purchase. Said warranty to include **ONLY** the repair or replacement of defective equipment. This warranty does not cover damage due to external causes, including accident, problems with electrical power, and usage not in accordance with product instructions, misuse, neglect, alteration, repair, improper installation, or improper testing. This limited warranty, and any implied warranties that may exist under state law, apply only to the original purchaser of the equipment, and last only for as long as such purchaser continues to own and properly maintain the equipment. Product instructions accompany product shipment. If product instruction required please contact Protran Technology.

This warranty replaces all other warranties, express or implied including, but not limited to, the implied warranties or merchantability and fitness for a particular purpose. Protran Technology makes no express warranties beyond those stated here. Protran Technology disclaims without limitation, implied warranties of merchantability and fitness for a particular purpose. Some jurisdictions do not allow the exclusion of implied warranties so this limitation may not apply to you.

To obtain warranty service, contact Protran Technology for a return material authorization. When returning equipment to Protran Technology, the customer assumes the risk of damage or loss during shipping and is responsible for the shipping costs incurred.

Protran Technology recommends that their equipment be maintained and tested per any CFR, OSHA, NFPA, IEEE, APTA or any other standards for maintenance and testing that may apply.

Protran offers testing, maintenance and training services under our Service and Maintenance contracts to our customers.

The Protran Technology, Harsco Rail equipment pictured in this brochure is intended to illustrate the general appearance and features of this product. It is equipped as specified by a particular customer and may or may not show items that are optional or recommended by Protran Technology, HARSCO RAIL.

Specifications, illustrations, and descriptive materials herein were accurate as known at the time this publication was approved for printing. Protran Technology, HARSCO RAIL reserves the right to discontinue models or options at any time or change specifications and materials, equipment and design without notice and without incurring obligation. Federal, State or Provincial, and/or local laws and regulations may require additional equipment for the particular use intended for this product. It is the buyer's responsibility to determine the applicability of such laws and regulations to the buyer's intended use for the product and to arrange for the installation of the required equipment. Other products and companies referred to herein are trademarks or registered trademarks of their respective companies and/or mark holders.

Protran Technology, a Harsco Rail company, is not responsible for operators and workers that ignore or disregard the secondary warning, audible and visual alerts from the system.