



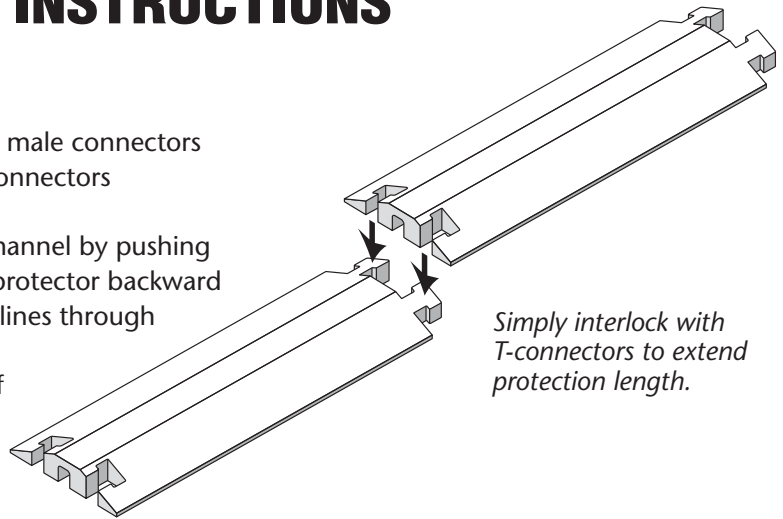
GP-1

HEAVY DUTY GENERAL PURPOSE 1 CHANNEL SYSTEM

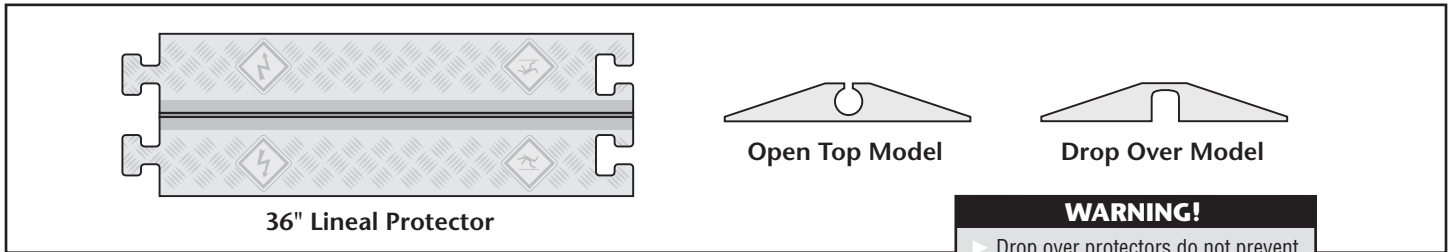
ASSEMBLY INSTRUCTIONS

ASSEMBLY:

- Inspect areas for safety hazards
- Assemble sections by aligning female connectors over male connectors
- Press with foot to secure female connectors to male connectors
- Install cables as required:
 - Open Top Model:* Install cable/hose line down into channel by pushing cable or hose through slot into channel or bending protector backward and length wise to allow larger diameter cable/hose lines through slot and into channel.
 - Drop Over Model:* Place the protector over the top of exposed cable/hose.
- Test installation for intended use
- Periodically inspect installation



CABLE/HOSE MANAGEMENT COMPONENTS



CHANNEL CAPACITY:

CHANNEL CAPACITY - MAX. DIAMETER INCHES (mm)	
1.25" Channel Option	1.25 in. (31.8 mm) width x 1.25 in. (31.8 mm) height
2.25" Channel Option	2.25 in. (57.2 mm) width x 2.25 in. (57.2 mm) height

LOAD CAPACITY:

The Cable/Hose Protection System has different load supporting capabilities depending on type of vehicle and temperature. Suitability must be verified by testing under actual conditions.

NO. OF CHANNELS	LOAD CAPACITY PER TIRE MAX LOAD 70°F (21°C)	LOAD CAPACITY PER AXLE MAX LOAD 70°F (21°C)
1 Channel (1.25" Option)	11,700 lbs. (5,307 kg)	23,400 lbs. (10,614 kg)
1 Channel (2.25" Option)	8,500 lbs. (3,856 kg)	17,000 lbs. (7,712 kg)

OPERATING TEMPERATURE:

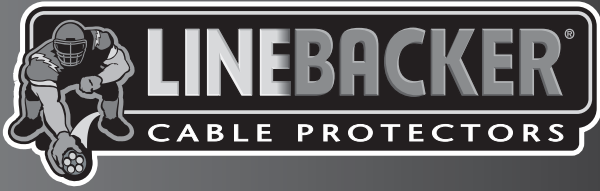
-40°F to 120°F (-40°C to 48°C)

CHEMICAL RESISTANCE:

Tested for compatibility with common motor oils, gasoline and diesel fuel. Limited resistance to brake fluids and other chemicals.

MATERIAL:

UV-stabilized polyurethane elastomer



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HEAVY DUTY GENERAL PURPOSE 1 CHANNEL SYSTEM

CABLE AND HOSE MANAGEMENT SYSTEM INSTALLATION INSTRUCTIONS

LINEBACKER® GP-1 is a cable/hose management system intended to reduce the possibility of damage to cables and hose lines that are subject to pedestrian and vehicular traffic. It is intended for temporary installations only and must be in accordance with all applicable electrical, building and safety codes. DO NOT use connectors or splices within this system.

CAUTION: MISUSE CAN CAUSE ELECTRICAL SHOCK AND INJURY

- DO NOT use as work surface. NO CUTTING, NO DRILLING, NO HAMMERING.
- Use with momentary loads only, DO NOT place ladders, scaffolds, or any type of structure on the system.
- Avoid concentrated loads.
- Use only on a stable surface. Inclined surfaces, slippery surfaces and broken ground can cause injury.
- This system can be a trip hazard to pedestrian traffic if they are unaware of its presence.
- Keep the LINEBACKER cable/hose management system clean and bright.
- Load-supporting capacity varies by type of loading conditions and environmental conditions. The load capacity values are listed in the "operating parameters". The load capacity decreased in warm environments. Test before use and inspect periodically.
- Keep various services, communications, fluids and power separated. Limit a channel to one service type.
- Polyurethane is attacked by some chemicals. Always test a small amount for chemical compatibility before using and follow maintenance procedure.
- Vehicular traffic must pass over this system slowly and with caution.

MAINTENANCE

- Store in a clean dry area.
- Inspect system for damage and replace it if damaged. Remove any foreign materials, solids and liquids. Keep clean by using a detergent and water solution.

WARRANTY AND LIABILITY

LIMITED WARRANTY: Checkers guarantees the products it manufactures or sells against defects in workmanship and material for a period of one (1) year from the date of shipment or date of invoice, whichever is later. The product must be used, maintained and installed according to the instructions and procedures provided, or this warranty is void. Any alteration or modification of the product will also void this warranty. **CHECKERS' OBLIGATION UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS.** No other warranty or remedy shall be provided. This warranty specifically does not guarantee or cover payment or reimbursement of any damages or consequential damages beyond the above.

Any claim under this warranty must be made in writing within twelve (12) months of the date of shipment or the date of invoice, whichever is later. All products returned to Checkers under this warranty must be prepaid. If it is determined that the product is defective in material and /or workmanship the repair or replacement will occur, at Checkers' option, at no charge and return freight prepaid by Checkers. All other return of product to the owner shall be at the owner's expense.

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www.checkersindustrial.com

620 COMPTON ST • BROOMFIELD, CO 80020 • PH: 720-890-1187 • FAX: 720-890-1191 • TOLL FREE: 800-438-9336