

HTL

HORIZONTAL LIFELINE

TECHNICAL DATA & SELL SHEET - ISSUE 1

ROPE BAG

Allows for easy transportation & storage.

INCLUDES O-RINGS

Two 2.5" O-rings for easy connection and smooth movement along rope.

CARABINER INCLUDED

Double-locking carabiner with 3,600 lb. strength gate.

HORIZONTAL LIFELINE

Double-Braided Polyester rope HTL for superior performance and durability.

ROPE TENSIONER

Tightens and secures lifeline.

ALUMINUM THIMBLES

Reinforce rope loops and prevent rope wear.

CROSS ARM STRAPS

Serve as anchorage for both ends of HLL.

IN-LINE SWIVEL

Prevents tangling and keeps HTL in optimal position.

shown
04663

Tensioner: Zinc-Plated Steel

Rope: Double-Braided Polyester

Cross Arm Straps: Double-Braided Polyester & Galvanized Steel

O-Rings: Galvanized Steel

Capacity: 130-310 lbs. (per worker)

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Standards

- OSHA 1910
- OSHA 1926 Subpart M



Performance:

- Maximum Users: 2
- Minimum Breaking Strength (MBS): 5,000 lbs.

Notes:

- If HLL anchorage is installed below worker's harness dorsal D-ring, worker must use an extended free fall connecting device
- Never for simultaneous use in Fall Arrest & Fall Restraint

Applications



Personal Fall Arrest: HTL may be used to support a MAXIMUM 2 PFAS for use in Fall Arrest applications. Structure must withstand loads applied in the directions permitted by the system of at least 5,000 lbs. Maximum free fall is 6', or up to 12' if used in combination with equipment explicitly certified for such use. Applicable D-ring: Dorsal.



Restraint: HTL may be used in Restraint applications. Restraint systems prevent workers from reaching the leading edge of a fall hazard. Always account for fully deployed length of lanyard/SRL. Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs. No free fall is permitted. Restraint systems may only be used on surfaces with slopes up to 4/12 (vertical/horizontal). Applicable D-rings: Dorsal, Chest, Side, & Shoulder.

Prod. Code	Description	Length
04663	HTL 30 w/(1) Tensioner, (2) 2.5" O-rings, (2) 6' Cross Arm Straps, (2) Carabiners, & (1) Carrying Bag	30'
04664	HTL 60 w/(1) Tensioner, (2) 2.5" O-rings, (2) 6' Cross Arm Straps, (2) Carabiners, & (1) Carrying Bag	60'
04665	HTL 100 w/(1) Tensioner, (2) 2.5" O-rings, (2) 6' Cross Arm Straps, (2) Carabiners, & (1) Carrying Bag	100'

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PROD CODE

#04663-04665