

B750M
Formerly LIN-30475M-A

This Tractel safety belt is constructed of a soft face tubular polyester webbing with a 9/16 in. (15 mm) VA80 foam insert. This combination ensures high comfort and freedom of movement.

Features include:

- lightweight;
- quick connect and tongue & buckle attachment available;
- high comfort;
- compatible with all Fallstop® harnesses with the exception of the Ultra-Light model (A030M);
- large powder coated die-cut D-ring(s) on four models;
- mylar label.

Sizes:

| | | | |
|---------|-------------|----------------|---------------|
| Small | 30 – 34 in. | (76 – 86 cm) | B750S |
| Medium | 34 – 38 in. | (86 – 96 cm) | B750M |
| Large | 38 – 42 in. | (96 – 106 cm) | B750L |
| X-large | 42 – 48 in. | (106 – 122 cm) | B750XL |

Applicable standards:

- ANSI Z359.1
- ANSI A10.14
- OSHA fall protection requirements

⚠ WARNING

Since January 1st, 1998, waist belts have been prohibited for fall arrest.

For further information refer to "Use and Maintenance Instructions" for harnesses and belts.

| PARTS | SPECIFICATIONS | APPLICABLE STANDARDS |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Standard webbing (belt) | Nylon webbing Width: 1 3/4 in. (45 mm) Thickness: 0.08 in. (2 mm) Tensile strength: 6,000 lbs. (27 kN) Webbing is heat-cut to prevent fraying. | ANSI Z359.1 |
| Webbing (back support) | Polyester tubular webbing Width: 4 3/4 in. (120 mm) Soft face finish one side | |
| Foam (back support) | VA80 foam Thickness: 9/16 in. (15 mm) Length: 26 1/2 in. (673 mm) Height: 4 in. (102 mm) | |
| Optional webbing (belt) | Polyester webbing Width: 1 3/4 in. (45 mm) Thickness: 0.07 in. (1.7 mm) Tensile strength: 7,000 lbs. (31 kN) Webbing is heat-cut to prevent fraying. | ANSI Z359.1 |
| Optional webbing (belt) | Safe-set polyester webbing Width: 1 3/4 in. (45 mm) Thickness: 0.07 in. (1.7 mm) Tensile strength: 5,600 lbs. (25 kN) Webbing is heat-cut to prevent fraying. | |
| Stitching | Belt is lock-stitched Thread #207, #346 | |
| D-ring | Constructed of die-cut steel, powder coated Proof loaded 100% at 3,600 lbs. (16 kN) Tensile strength: 5,000 lbs. (22 kN) | ANSI Z359.1 |
| Quick connect buckle | Constructed of die-cut steel, powder coated Tensile strength: 4,000 lbs. (17 kN) | ANSI Z359.1 |
| Plastic loops | Each webbing strap with a free end has keeper loops. | |
| Capacity | 310 lbs. (140 Kg) One person | |

Webbing options

The Soft Face Tubular Padded belt is offered in three types of webbing to meet specific requirements.

- B750M** Nylon webbing, gray: standard.
- B751M** Polyester webbing, gray: recommended where chemical environment is hostile to nylon.
- B752M** Safe-set polyester, black: recommended where chemical environment is hostile to nylon.

Attachment options



tongue & buckle attachment

The Soft Face Tubular Padded belt can be ordered in two styles, quick connect or tongue & buckle with the exception of the models with frontal attachment that can only be ordered in quick connect style.

- B750M** Quick connect attachment style: standard.
- BB750M** Tongue & buckle attachment style: on request.

| PARTS | SPECIFICATIONS | APPLICABLE STANDARDS |
|-----------------|---------------------------------------------------------------------------------------|----------------------|
| Tongue & buckle | Constructed of drop-forged steel, zinc plated Tensile strength: 4,000 lbs. (17 kN) | ANSI Z359.1 |

Modular capability

The Soft Face Tubular Padded belt can be ordered with different combinations of attachment points for specific applications.



no D-ring

- B730M** No D-ring
Tool belt



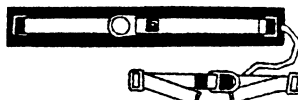
Single centered D-ring

- B740M** Single centered D-ring
Travel restraint applications



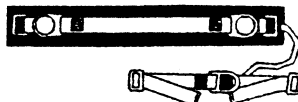
side positioning D-rings

- B750M** Side positioning D-rings
Work positioning applications



frontal and back D-rings

- B770M** Frontal and back D-rings
Ladder climbing and travel restraint applications
(offered in quick connect style only)



frontal and side D-rings

- B780M** Frontal and side positioning D-rings
Ladder climbing and work positioning applications
(offered in quick connect style only)