







**Product Family**  
**Miller Revolution Tower Climbing Harnesses**













The Revolution Tower Climbing Harness is designed to meet specific safety and functional needs for climbing towers. Specially-designed harness suspension loops provide greater mobility as well as aid in work positioning.

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**Product Numbers & Ordering Information**

Product Numbers	Details
 RDTFDSL-QC/S/MBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Quick-Connect Buckle Legs, suspension loop and front D-ring - Small/Medium
 RDTFDSL-QC/UBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Quick-Connect Buckle Legs, suspension loop and front D-ring - universal
 RDTFDSL-QC-BDP/S/MBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Removable Belt, Front D-ring, suspension loop, Side D-Rings and Pad, Quick-Connect Buckle Legs - Small/Medium
 RDTFDSL-QC-BDP/UBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Removable Belt, Front D-ring, suspension loop, Side D-Rings and Pad, Quick-Connect Buckle Legs - universal
 RDTFDSL-QC-BDP/XXL/XXXL	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Removable Belt, Front D-ring, suspension loop, Side D-Rings and Pad, Quick-Connect Buckle Legs - XXL/XXXL
 RDTFDSL-QC-DP/S/MBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Front D-ring, suspension loop, Side D-Rings and Pad, Quick-Connect Buckle Legs - Small/Medium

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	RDTFDSL- QC-DP/UBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Front D-ring, suspension loops, Side D-Rings and Pad, Quick-Connect Buckle Legs - universal
	RDTFDSL- QC-DP/XXL /XXXLBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Front D-ring, suspension loops, Side D-Rings and Pad, Quick-Connect Buckle Legs - XXL/XXXLarge
	RDTFDSLSD- QC-BDP/S/MBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Removable Belt, suspension loops, Front D-ring, Shoulder D-Rings, Side D-Rings and Pad, Quick-Connect Buckle Legs - Small/Medium
	RDTFDSLSD- QC-BDP/UBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Removable Belt, suspension loops, Front D-ring, Shoulder D-Rings, Side D-Rings and Pad, Quick-Connect Buckle Legs - universal
	RDTFDSLSD- QC-BDP/XXL/XXXL	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Removable Belt, suspension loops, Front D-ring, Shoulder D-Rings, Side D-Rings and Pad, Quick-Connect Buckle Legs - XXL/XXXL
	RDTFDSLSD- TB-BDP/UBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Front D-ring, suspension loops, shoulder dees, Removable Belt, Side D-Rings and Pad, Tongue Buckle Legs - universal
	RDTFDSL-TB/UBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Tongue Buckle Legs, suspension loops and front D-ring - universal
	RDTFDSL-TB/XXL /XXXLBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Tongue Buckle Legs, suspension loops and front D-ring - XXL/XXXLarge
	RDTFDSL- TB-BDP/S/MBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Front D-ring, Removable Belt, Side D-Rings and Pad, Tongue Buckle Legs, Suspension loops - Small/Medium
	RDTFDSL- TB-BDP/UBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Front D-ring, Removable Belt, Side D-Rings and Pad, Tongue Buckle Legs, Suspension loops - universal
	RDTFDSL- TB-BDP/XXL /XXXLBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Front D-ring, Removable Belt, Side D-Rings and Pad, Tongue Buckle Legs, Suspension loops - XXL/XXXLarge
	RDTSLP4- QC-FBDP/S/MBK	<b>Revolution Harness with DualTech Webbing and Suspension Loops</b> Back D-ring w/18" extension, side and back positioning D-rings and pad on floating belt, quick-connect buckle legs, shoulder pads. Accepts rigid abdomen pad w/carabiner connections for a safety rope [RIA-P4] Small/Medium

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	RDTSLP4-QC-FBDP/UBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Back D-ring w/18" extension, side and back positioning D-rings and pad on floating belt, quick-connect buckle legs, shoulder pads. Accepts rigid abdomen pad w/carabiner connections for a safety rope [RIA-P4]</p>
	RDTSLP4-QCFBDP/XXL/XXXLBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Back D-ring w/18" extension, side and back positioning D-rings and pad on floating belt, quick-connect buckle legs, shoulder pads. Accepts rigid abdomen pad w/carabiner connections for a safety rope [RIA-P4] XXL/XXXL</p>
	RDTSL-QC/S/MBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Quick-Connect Buckle Legs, suspension loops - Small/Medium</p>
	RDTSL-QC/UBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Quick-Connect Buckle Legs, suspension loops - universal</p>
	RDTSL-QC/XXL/XXXLBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Quick-Connect Buckle Legs, suspension loops - XXL/XXXL</p>
	RDTSL-QC-B/UBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Removable Belt, Quick-Connect Buckle Legs, suspension loops - universal</p>
	RDTSL-QC-B/XXL/XXXLBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Removable Belt, Quick-Connect Buckle Legs, suspension loops -XXL/XXXLarge</p>
	RDTSL-QC-BDP/S/MBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Removable Belt, suspension loops, Side D-Rings and Pad, Quick-Connect Buckle Legs - Small/Medium</p>
	RDTSL-QC-BDP/UBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Removable Belt, suspension loops, Side D-Rings and Pad, Quick-Connect Buckle Legs - universal</p>
	RDTSL-QC-BDP/XXL/XXXLBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Removable Belt, suspension loops, Side D-Rings and Pad, Quick-Connect Buckle Legs - XXL/XXXLarge</p>
	RDTSL-QC-DP/S/MBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Suspension loops, Side D-Rings and Pad, Quick-Connect Buckle Legs - Small/Medium</p>
	RDTSL-QC-DP/UBK	<p><b>Revolution Harness with DualTech Webbing and Suspension Loops</b>                      Suspension loops, Side D-Rings and Pad, Quick-Connect Buckle Legs - universal</p>

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RDTSL-TB/S/MBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Tongue Buckle Legs, suspension loops - Small/Medium



RDTSL-TB/UBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Tongue Buckle Legs, suspension loops - universal



RDTSL-TB/XXL/XXXLBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Tongue Buckle Legs, suspension loops - XX large/XXX large



RDTSL-TB-B/UBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Removable Belt, Tongue Buckle Legs, suspension loops - universal



RDTSL-TB-BDP/S/MBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Removable Belt, suspension loops, Side D-Rings and Pad, Tongue Buckle Legs - Small/Medium



RDTSL-TB-BDP/UBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Removable Belt, suspension loops, Side D-Rings and Pad, Tongue Buckle Legs - universal



RDTSL-TB-BDP/XXL/XXXLBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Removable Belt, suspension loops, Side D-Rings and Pad, Tongue Buckle Legs - XXL/XXXLarge



RDTSL-TB-DP/UBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Suspension loops, Side D-Rings and Pad, Tongue Buckle Legs - universal



RDTSL-TB-FBDP/S/MBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Back D-ring w/18" extension, side and back positioning D-rings and pad on floating belt, tongue buckle legs, shoulder pads. Accepts removable padded rigis seat w/quick-connect buckles for raising/lowering [RIA-RS]. Size small/medium



RDTSL-TB-FBDP/UBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Back D-ring w/18" extension, side and back positioning D-rings and pad on floating belt, tongue buckle legs, shoulder pads. Accepts removable padded rigis seat w/quick-connect buckles for raising/lowering [RIA-RS]. Size universal



RDTSL-TB-FBDP/XXL/XXXLBK

**Revolution Harness with DualTech Webbing and Suspension Loops**

Back D-ring w/18" extension, side and back positioning D-rings and pad on floating belt, tongue buckle legs, shoulder pads. Accepts removable padded rigis seat w/quick-connect buckles for raising/lowering [RIA-RS]. Size XX large/XXX large



RKNFDSL-QC-BDP/S/MBK

**Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops**

Removable Belt, Side D-rings and pad, Quick-Connect Buckle Legs, Front D-ring, suspension loops - Small/Medium

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	RKNFDSL- QC-BDP/UBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Removable Belt, Side D-rings and pad, Quick-Connect Buckle Legs, Front D-ring, suspension loops - universal
	RKNFDSL- QC-BDP/XXL /XXXLBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Removable Belt, Side D-rings and pad, Quick-Connect Buckle Legs, Front D-ring, suspension loops - XXL/XXLarge
	RKNFDSL- QC-DP/UBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Side D-rings and pad, Quick-Connect Buckle Legs, suspension loops, front D-ring - universal
	RKNL- QC/S/MBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Quick-Connect Buckle Legs, suspension loops - Small/Medium
	RKNL- QC/UBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Quick-Connect Buckle Legs, suspension loops - universal
	RKNL- QC/XXL /XXXLBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Quick-Connect Buckle Legs, suspension loops - XXL/XXXL
	RKNL- QC-B/UBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Removable Belt, Quick-Connect Buckle Legs, suspension loops - universal
	RKNL- QC-BDP/S/MBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Removable Belt, Side D-rings and pad, Quick-Connect Buckle Legs, suspension loops - Small/Medium
	RKNL- QC-BDP/UBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Removable Belt, Side D-rings and pad, Quick-Connect Buckle Legs, suspension loops - universal
	RKNL- QC-DP/S/MBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Side D-rings and pad, Quick-Connect Buckle Legs, suspension loops - Small/Medium
	RKNL- QC-DP/UBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Side D-rings and pad, Quick-Connect Buckle Legs, suspension loops - universal
	RKNL- TB/UBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Tongue Buckle Legs, suspension loops - universal
	RKNL- TB-B/UBK	<b>Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops</b> Removable Belt, Tongue Buckle Legs, suspension loops - universal



RKNSL-  
TB-BDP/UBK

**Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops**

Removable Belt, Side D-rings and pad, Tongue Buckle Legs, suspension loops - universal



RKNSL-TB-DP/UBK

**Revolution Harness with Kevlar-Nomex Webbing and Suspension Loops**

Side D-rings and pad, Tongue Buckle Legs, suspension loops - universal

**Overview**

**Key Features**

- **Suspension Loops** - Specially-designed harness suspension loops provide greater mobility as well as aid in work positioning
- **Front D-ring** - Ideal for attaching to a ladder climbing system or for work positioning, suspension and rescue
- **Web Finials** - Clip-on design safely organizes webbing after proper adjustment
- **PivotLink Connection** - Unique rotary design provides greater comfort in bending/mobility
- **ErgoArmor Back Shield** - Semi-flexible back shield minimizes impact from sharp/heavy snap hooks and self-retracting lifelines
- **Cam Buckles** - Easy, one-hand adjustment/release allows simultaneous adjustment of shoulder straps
- **Self-Contained Label Pack** - Integrated pack encapsulates labels minimizing damage and loss
- **Integrated Accessory System** - Modular attachment design provides connection points for belts/tools/accessories

**Recommended Industries/Use**

- Oil and Gas
- Utilities

**Hazards**

- Confined Space
- Fall from height

**Regulations**

- Meets all applicable OSHA, ANSI and CSA standards

**Warranty Information**

We sincerely believe that our fall protection equipment is the best in the world. Our products endure rigorous test to ensure that the fall protection equipment you trust is manufactured to the highest standards. Miller fall protection products are tested to withstand normal wear and tear, but are not indestructible and can be damaged by misuse. Our Limited Lifetime Warranty does not apply to normal wear and tear or abusive treatment of the product. In the unlikely event that you should discover defects in either workmanship or materials, under our Limited Lifetime Warranty, we will repair or replace the product at our expense. If a replacement is necessary and your product is no longer available, a comparable product will be substituted. Should a product issue surface, contact us at 800/873-5242. Manufacturing specifications are subject to change without notice.

**Specifications**

**DualTech Webbing**

- Patent-pending DualTech webbing offers a soft, textured inside and a durable, chemical-resistant polyester outer material. Tested to 7,000 lbs. minimum tensile strength (40 percent stronger than ANSI requirements) for greater safety and longer service life.

**Kevlar/Nomex Miller DualTech Webbing**

- Patent-pending 10,000 lb. tensile strength webbing is engineered with permanent fire retardant (FR) properties. The webbing offers the durability and FR properties of Kevlar on the outer side, with softer FR Nomex on the inside of the webbing for greater comfort. The webbing assures arc protection and durability that eclipses any nylon webbing.

**Maximum Working Capacity**

- All Miller harnesses are rated to 400 lbs. capacity

**Specification Sheets**

- For full engineering specification sheets, go to the spec sheet section under downloads and documentation

## Training & Proper Use

Proper product training and professional fall protection training is recommended. Refer to Product Use Instructions enclosed with products.

## Additional Information

800/873-5242 or 814/423-2118 email: millertechexpert@sperianprotection.com

## Technical Support

Contact Miller Technical Service at 800/873-5242 or 814/423-2118 email: millertechexpert@sperianprotection.com