



**NEW**

## Miller Turbo T-BAK™ Tie-Back Personal Fall Limiter



- All-in-one design – Retractable with 7.5-Ft. (2.3 M) working capacity and anchorage connector
- Meets ANSI Z359.14. The only tie-back retractable on the market that meets this standard
- Twin Turbo offers 100% tie-off fall protection

**MILLER**®

by Honeywell

# Miller Turbo T-BAK™

## Turbolite™ Tie-Back Personal Fall Limiter

### First and Only Retractable of Its Kind

Miller Turbo T-BAK™ is the first and only retractable designed to tie-back anywhere along the lifeline

- **Cost-effective alternative** to tie-back shock-absorbing lanyards.
- All-in-one, self-retracting lifeline/anchorage connector design **reduces equipment required on the job site.**
- Designed for anchoring below a user's harness back D-ring for **greater safety.**
- **Integrated shock absorber** especially designed for tie-back applications with load indicator device.
- **Meets all applicable OSHA, ANSI, CSA and CE standards,** including the ANSI Z359.14-2012 requirement that states only 24-inches (.61 m) or less of lifeline extends out of the housing when the unit is fully retracted.



### 100% Tie-Off Fall Protection

#### Miller Twin Turbo T-Bak™ Fall Protection System

The new patent-pending **Miller Twin Turbo™ G2 Connector** easily adapts two (2) Miller Turbo T-BAK Personal Fall Limiters for **continuous 100% tie-off fall protection.**

MFLTC-1/7.5FT



## Tie-Back Safely!



### 7.5 ft. (2.3 m) Working Capacity

- Heavy-duty web lifeline smoothly extends/retracts without interruption for greater mobility and convenience

### Tie-back ANYWHERE on the Lifeline

- Provides more tie-off anchorage locations with a greater variety of beam-size options
- Simplifies user training for improved safety

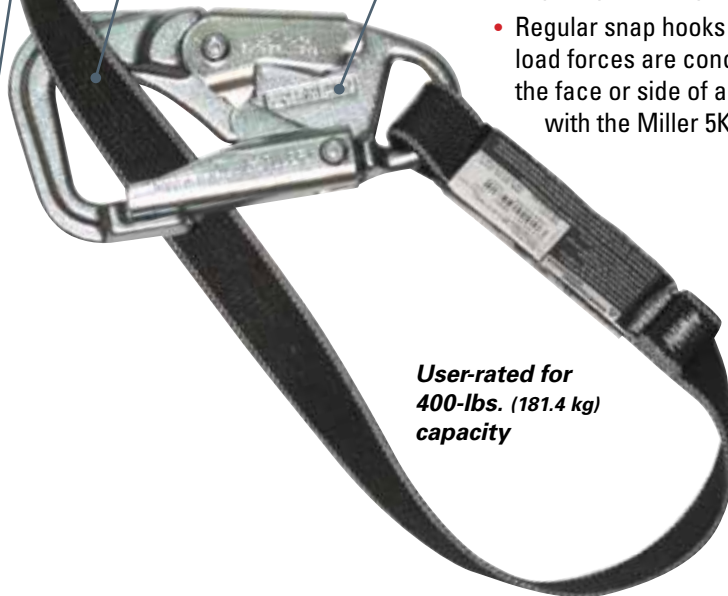
### Miller 5K<sup>®</sup> Locking Snap Hook Designed Specifically for Tie-Back Use

- 5,000 lbs. (22 kN) gate load capacity from any angle
- Regular snap hooks easily fail if load forces are concentrated on the face or side of a hook – NOT with the Miller 5K Snap Hook



### XTREME Performance Webbing

- Engineered with high-tech strength and abrasion-resistant webbing. Available exclusively with Miller brand products.
- White side stripe stitching indicates that it is specially-designed for tie-back use



**User-rated for 400-lbs. (181.4 kg) capacity**

### Unit Connectors



Without Unit Connector



Steel Twist-Lock Carabiner  
1-in. (25.4 mm) Gate Opening



Locking Snap Hook  
3/4-in. (19.1 mm) Gate Opening



ANSI Z359 Locking Snap Hook  
3/4-in. (19.1 mm) Gate Opening

# Miller Turbo T-BAK™ Tie-Back Personal Fall Limiter



SKU	Unit Connector Description	Weight
<b>MILLER TURBO T-BAK TIE-BACK PERSONAL FALL LIMITERS</b>		
MFLT-1/7.5FT	Turbo T-BAK without unit connector	2.6 lbs. (1.18 kg)
MFLT-2/7.5FT	Turbo T-BAK with a 17D-1 steel twist-lock carabiner	3.2 lbs. (1.45 kg)
MFLT-3/7.5FT	Turbo T-BAK with a 17D-2 lightweight, aluminum twist-lock carabiner	2.8 lbs. (1.27 kg)
MFLT-5/7.5FT	Turbo T-BAK with an ANSI Z359-compliant snap hook with 3/4-in. (19 mm) gate opening	3.3 lbs. (1.50 kg)
<b>MILLER TWIN TURBO T-BAK G2 CONNECTOR SYSTEM</b>		
MFLTC-1/7.5FT	Twin Turbo G2 Connector with two (2) MFLT-1/7.5FT Turbo T-BAK units	5.7 lbs. (2.6kg)
<b>MILLER TWIN TURBO T-BAK D-RING CONNECTOR SYSTEM</b>		
MFLT-1/7.5FT	Twin Turbo D-ring Connector with two (2) MFLT-1/7.5FT Turbo T-BAK units	6.1 lbs. (2.77 kg)

## Specifications

### MATERIALS

Housing:	High-impact nylon
Hub:	Shock-absorbing engineered co-polymer
Braking Mechanism:	Stainless steel
Webbing:	1-in. wide x .075-in. thick (25.4 mm x 1.9 mm)
Snap Hook:	Zinc-plated steel Miller 5K® snap hook 5,000-lb. (22 kN) gate strength 3/4-in. (19 mm) gate opening

### TECHNICAL

Maximum Working Load:	400 lbs. (181.4 kg)
Working Capacity:	7.5 ft. (2.3 m)
Maximum Arresting Force:	<900 lb./f (4 kN) for up to 310 lbs. (140.6 kg) working load <1800 lb./f (8 kN) for up to 400 lbs. (181.4 kg) working load



MFLT-1/7.5FT



MFLTC-1/7.5FT

**Lead them to safety** – build an enduring Culture of Safety where employees make safe choices on their own.  
[www.honeywellsafety.com/culture](http://www.honeywellsafety.com/culture)

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▲ This equipment should only be used after reading the manufacturer's instructions. Failure to follow instructions could result in serious injury or fatality.



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► Ask the Expert ... Ask Miller.

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