

# Miller Turbo T-BAK™

## Description

The Miller Turbo T-BAK and Twin Turbo T-BAK Personal Fall Limiters (PFLs) are designed for *tie-back use*. The all-in-one design features a retractable with a 7.5 ft. working capacity and anchorage connector.

## Materials

<b>Housing:</b>	High impact nylon
<b>Hub:</b>	Shock-absorbing engineered co-polymer
<b>Braking Mechanism:</b>	Stainless steel
<b>Webbing:</b>	Vectran/Polyester 1 in. wide x .075 in. thick (25.4-mm x 1.9-mm)
<b>Snap Hook:</b>	Zinc-plated steel Miller 5K® snap hook 5,000- lb gate strength ¾ in. (19 mm) gate opening

## Technical

<b>Max. Capacity:</b>	400 lbs. (181.4kg)
<b>Max. Working Length:</b>	7.5 ft. (2.74m)
<b>Max. Total Arrest Distance:</b>	24 in. (0.6m)
<b>Max. Fall Arrest Force:</b>	900 lbf. (4kN) for 310-lb. (140.6kg) user (when tested to OSHA 1926.502 & CSA Z259.2.2) 1800 lbf. (8kN) for 400-lb. (181.4kg) user
<b>Max./Avg. Fall Arrest Force:</b>	1800 lbf. (8kN) / 900 lbf. (4kN) (when tested to ANSI Z359.14)
<b>Ultimate Strength:</b>	3,000 lbf. (13.34kN)

## Certification

Please see chart on next page.



MFLT-1/7.5FT  
Miller Turbo T-BAK Tie-Back  
Personal Fall Limiter

# Miller Turbo T-BAK™

OSHA 1926.502, OSHA 1910.66, ANSI A10.32-2012 and ANSI Z359.14-2012 Class A & B, CSA Z259.2.2. (Hardware meets ANSI Z359.12-2009 and CSA Z259.12-11.)

Model	Unit Connector	Weight
MFLT-1/7.5FT	N/A	2.6 lbs. (1.1 kg)
MFLT-2/7.5FT	Steel Twist Lock Carabiner	3.2 lbs. (1.4 kg)
MFLT-3/7.5FT	Aluminum Twist Lock Carabiner	2.8 lbs. (1.2 kg)
MFLT-5/7.5FT	Steel Locking Snap Hook (3/4")	3.3 lbs. (1.5 kg)

*Miller G2 Twin Turbo T-BAK™  
Fall Protection System  
(See Specification Sheet SP481)*



*Miller Twin Turbo T-BAK™ with D-Ring  
Connector Fall Protection System (See  
Specification Sheet SP420)*



# MILLER®

by Honeywell

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