Miller® TurboLite™ EXTREME
Sharp Edge Personal Fall Limiter

Description
The TurboLite EXTREME is a Personal Fall Limiter designed for use in sharp edge applications with radius ≥ 0.005 in (0.13 mm). It is equipped with an easy to install shock-absorbing connector system and galvanized cable lifeline. Both single and twin configurations are available in 6 ft. and 9 ft. lengths with a variety of connector options.

Materials
- Shock Absorber Cover: Ballistic nylon
- Harness Connector: Anodized aluminum
- Housing: High impact nylon
- Hub: Aluminum
- Braking Mechanism: Stainless steel
- Lifeline: 3/16 in. diameter galvanized steel

Technical
- Edge Radius: > 0.005 in. (0.13 mm)
- Max. Working Load: 420 lbs. (190.5 kg)
- Working Length: 6 ft. (1.8 m) and 9 ft. (2.7 m)
- Max. Arrest Distance: 42 in. (1.1 m) (When tested to ANSI Z359.14 for overhead use. Minimum clearance required for over-edge applications:
  - 14-20 ft. (4.3-6.1 m) for 310 lb. user;
  - 16-22 ft. (4.9-6.7 m) for 420 lb. user.
- Avg. Arresting Force: 900 lbs. (4kN) (when tested to ANSI Z359.14)
- Max. Peak Arresting Force: 1,800 lbs. (8kN) (when tested to ANSI Z359.14)
- Minimum Ultimate Strength: 3,000 lbs. (13.34 kN)

Certifications
Meets OSHA 1926.502, ANSI A10.32, ANSI Z359.14, Class B and LE (Leading Edge), and CSA Z259.2.2 requirements.
Miller® TurboLite™ EXTREME
Sharp Edge Personal Fall Limiter

<table>
<thead>
<tr>
<th>Configuration</th>
<th>Lifeline Connector</th>
<th>Model Number</th>
<th>Weight (lbs.)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>6 ft.</td>
<td>9 ft.</td>
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<tr>
<td>Single</td>
<td>Steel Locking Snap Hook</td>
<td>MFLEC-3/6FT</td>
<td>MFLEC-3/9FT</td>
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<tr>
<td></td>
<td>Steel Locking Rebar Hook</td>
<td>MFLEC-4/6FT</td>
<td>MFLEC-4/9FT</td>
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<tr>
<td></td>
<td>Aluminum Locking Snap Hook</td>
<td>MFLEC-11/6FT</td>
<td>MFLEC-11/9FT</td>
</tr>
<tr>
<td></td>
<td>Aluminum Locking Rebar Hook</td>
<td>MFLEC-12/6FT</td>
<td>MFLEC-12/9FT</td>
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<tr>
<td></td>
<td>Aluminum Captive Eye Carabiner</td>
<td>MFLEC-18/6FT</td>
<td>MFLEC-18/9FT</td>
</tr>
<tr>
<td>Twin</td>
<td>Steel Locking Snap Hooks</td>
<td>MFLEC2-3/6FT</td>
<td>MFLEC2-3/9FT</td>
</tr>
<tr>
<td></td>
<td>Steel Locking Rebar Hooks</td>
<td>MFLEC2-4/6FT</td>
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<tr>
<td></td>
<td>Aluminum Locking Rebar Hooks</td>
<td>MFLEC2-12/6FT</td>
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</tr>
<tr>
<td></td>
<td>Aluminum Captive Eye Carabiners</td>
<td>MFLEC2-18/6FT</td>
<td>MFLEC2-18/9FT</td>
</tr>
</tbody>
</table>

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

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

Steel Rebar Hook
2 1/2 in. (63.5 mm) Gate Opening

Aluminum Rebar Hook
2 1/2 in. (63.5 mm) Gate Opening

Aluminum Captive-eye Carabiner
0.86 in. (22 mm) Gate Opening

Limitless Possibilities. Ask the Expert.
Technical Service: 800.873.5242
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⚠️ This equipment should only be used after reading and understanding the manufacturer’s instructions. Failure to follow instructions could result in serious injury or fatality.