

# PRODUCT SPECIFICATIONS

## DuraTech 6' Web Self-Retracting Device

**82706SB1**

### Features

- Single-leg SRD
- 6' working length
- Glass reinforced polycarbonate housing
- Impact-resistant over molded side-walls
- Steel Snap Hook
- Steel Carabiner w/Captive Pin
- Integral Swivel eye - Reduces twisting

### Material Specifications

<b>Webbing:</b>	<i>80% Dyneema, 20% Polyester;</i>
<b>Swivel eye:</b>	<i>Aluminum</i>
<b>Spring:</b>	<i>Stainless steel</i>
<b>SRD Housing:</b>	<i>Glass reinforced polycarbonate</i>
<b>Main Shaft:</b>	<i>Alloy steel</i>
<b>Pawls:</b>	<i>Stainless steel</i>
<b>Connectors</b>	<i>Alloy Steel</i>

### Performance Specifications

<b>Tensile Strength:</b>	<i>Min. 3,000 lbs tensile strength</i>
<b>Max. Capacity:</b>	<i>310 lbs.</i>
<b>Max. Deceleration distance:</b>	<i>28"</i>
<b>Average Arrest Force:</b>	<i>Less than 900 lbs.</i>
<b>Max. Arrest Force:</b>	<i>1,800 lbs</i>
<b>Class of SRD:</b>	<i>Class B</i>
<b>Connectors:</b>	<i>3,600lb min. gate strength</i>

### Relevant Standards

<b>OSHA:</b>	<i>CFR1926.502, CFR1910.66</i>
<b>ANSI:</b>	<i>ANSI Z359.14-2012</i>

### Warnings

- Read, understand and follow all labels and instructions prior to use.
- Inspect before each use.
- Remove from service if there is evidence of damage or excessive wear.
- Remove from service if there is any signs of activation.
- For use up to Max 2' below the user's dorsal D-ring.



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