

# PRODUCT SPECIFICATIONS

## DuraTech 9' Cable Self-Retracting Device

**83709SB7**

### Features

- 3/16" Galvanized Wire Cable Single-leg SRD
- 9' working length
- Compact and impact resistant Polycarbonate housing
- Integral Aluminum Swivel eye and Steel Carabiner
- Load-Indicating Swivel Carabiner on leg end

### Material Specifications

<b>Cable:</b>	<i>3/16" Galvanized Wire</i>
<b>Swivel Eye:</b>	<i>Aluminum</i>
<b>Spring:</b>	<i>Stainless Steel</i>
<b>SRD Housing:</b>	<i>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. 5,000 lbs tensile strength</i>
<b>Max. Capacity:</b>	<i>310 lbs.</i>
<b>Max. Arrest Distance:</b>	<i>54"</i>
<b>Average Arrest Force:</b>	<i>Less than 900 lbs.</i>
<b>Max. Arrest Force:</b>	<i>1,800 lbs</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 Z359.14-2014 Class B</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.



FallTech 1306 S. Alameda St. Compton, CA 90221 Tele: 323-752-0066 [www.falltech.com](http://www.falltech.com)

WARNING: THIS SPECIFICATION SHEET PROVIDES AN OVERVIEW OF PRODUCTS AVAILABLE FROM FALLTECH. CARE HAS BEEN TAKEN TO ASSURE THE ACCURACY OF THE INFORMATION. IT DOES NOT PROVIDE IMPORTANT PRODUCT WARNINGS AND INSTRUCTIONS. FALLTECH RECOMMENDS ALL USERS OF FALL PROTECTION EQUIPMENT UNDERGO THOROUGH TRAINING, AND THAT ALL WARNINGS AND INSTRUCTIONS PROVIDED WITH THESE PRODUCTS BE THOROUGHLY READ UNDERSTOOD PRIOR TO USE. FAILURE TO READ AND FOLLOW ALL PRODUCT WARNINGS AND INSTRUCTIONS COULD RESULT IN SERIOUS INJURY OR DEATH.