

# PRODUCT SPECIFICATIONS

## 7083B Advanced ComforTech GEL

### Construction Belted Harness

All Advanced ComforTech GEL harnesses feature our exclusive polymer gel endoskeleton for unsurpassed user comfort and light weight Aluminum Alloy D-rings. Advanced ComforTech harnesses are specifically configured for Fall Arrest, Work Positioning and Climbing applications.

### Features

- Premium breathable padded shoulder yoke with polymer GEL endoskeleton
- Exclusive Aluminum Alloy CamLock torso adjusters
- Proprietary Dorsal D-ring keeper with integrated SRD attachment sleeve
- Contoured removable leg pads with polymer GEL
- Forged Aluminum Alloy D-rings
- Alloy Steel Visi-lock Quick Connect chest buckle
- Alloy Steel Visi-lock Quick Connect leg adjusters
- One Dorsal and two Hip D-rings
- Torso-sewn Waist Support Positioning Pad with polymer GEL endoskeleton and Tool Lanyard connection rings
- Extreme-Duty removable work belt with Aluminum Alloy buckle



**7083B**  
Advanced ComforTech GEL Harness

### MATERIALS SPECIFICATIONS

<b>Webbing:</b>	Polyester; Min. 5,000 lbs. Tensile Strength
<b>D-Rings:</b>	Aluminum Alloy and Alloy Steel; Min. 5,000 lbs. Tensile Strength
<b>Buckles/Adjusters:</b>	Aluminum Alloy and Alloy Steel; 3,375 lbs. Min Tensile Strength

### PERFORMANCE SPECIFICATIONS

<b>Static Strength:</b>	3,600 lbs. Minimum
<b>ANSI User Capacity:</b>	130 to 310 lbs. Max.
<b>OSHA User Capacity:</b>	130 to 425 lbs. Max.

### SIZES

Style #	Description
<b>7083BS</b>	Small
<b>7083BM</b>	Medium
<b>7083BL</b>	Large
<b>7083BXL</b>	X Large
<b>7083B2X</b>	2X Large
<b>7083B3X</b>	3X Large

For shoulder and waist size ranges, please see Size Charts page.

### RELEVANT STANDARDS

<b>ANSI:</b>	Z359.11-2014
<b>OSHA:</b>	1926.502, 1910.66

### 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.
- Never attach a shock absorbing lanyard to a side D-Ring.