# PRODUCT SPECIFICATIONS

## 7083BFD Advanced ComforTech GEL

### **Construction Climbing 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 GFI
- Forged Aluminum Alloy D-rings
- Alloy Steel Visi-lock Quick Connect chest buckle
- Alloy Steel Tongue Buckle leg adjusters
- One Dorsal, two Hip and one Sternal D-ring

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

PERFORMANCE SPECIFICATIONS		
Static Strength:	3,600 lbs. Minimum	
ANSI User Capacity:	130 to 310 lbs. Max.	
OSHA User Capacity:	130 to 425 lbs. Max.	

SIZES		
Part #	Description	
7083BFDS	Small	
7083BFDM	Medium	
7083BFDL	Large	
7083BFDXL	X Large	
For shoulder and waist size ranges, p	lease see Size Charts page.	



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RELEVANT STANDARDS		
ANSI:	Z359.11-2014	
OSHA:	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.

