



8143

FT-Iron® 1D Standard Non-Belted Full Body Harness Tongue Buckle Leg Adjustment

CONTACT SALES

The FT-Iron® is built for the demands of ironwork—no compromises, no shortcuts. Designed specifically for the unique challenges of the trade, it delivers unmatched mobility with patented Comfort Legs® and breathable padding that holds up through long shifts. A slip-resistant D-ring plate and upgraded lanyard keepers keep your gear secure and out of your way—so you can move with confidence, stay protected, and get the job done without distraction.

Features :

- Reinforced sub pelvic strap features durable wear pad for extended product service life
- ArrowGrip® dorsal D-ring plate and new slip-resistant connectors minimize slippage for maximum comfort and minimal adjustment throughout the day
- Minimalistic back pad design for maximum comfort
- Updated SRL connection point allows for fast, hassle-free attachment of all types of single and twin SRLs
- Durable lanyard keeper design improves versatility and reusability while maintaining ANSI compliance
- Quick-connect chest buckle features visual indicator showing positive connection
- Tongue buckle legs are uniquely equipped with 9 grommeted adjustment positions for a wider range of fit
- Comfort Legs® lateral leg strap construction greatly improves mobility and comfort
- Includes fully adjustable suspension trauma relief system
- Complies with ANSI Z359.11-2021



Material Specifications	
Webbing	Polyester; 5,000 lb min. static strength
D-rings	Aluminum alloy; 5,000 lb min. static strength
Buckles and Adjusters	Aluminum alloy and plated alloy steel; 3,372 lb min. static strength

Performance Specifications	
Static Strength	3,600 lb min.
ANSI User Capacity	130 to 310 lb max.
OSHA User Capacity	130 to 425 lb max.

Compliant With:	
ANSI	Z359.11-2021
OSHA	1926.502 and 1910.140
CSA	Z259.10-2018

Sizes & Part Numbers				
8143XS XS	8143SM Dual size Small/Med	8143LXL Dual size Large/XL	81432X3X Dual size 2X/3X	