



Iron and steel work require guts, determination, and lots of hard work. Why not use a harness that is built for your needs and looks great at the same time? Also, how about a harness that is light weight and provides you maneuverability and flexibility to get your job done right with leg straps designed for all day comfort? The FT-Iron® from FallTech is ready to work as hard as you do.

Premium Body Harness

FT-Iror



SRL Attachment Point

Updated SRL connection point allows for fast, hassle-free attachment of all types of single and twin SRLs.



Heavy Duty Waist Belt

Rugged and reinforced waist belt supports extreme loads of tools or equipment without folding while distributing load evenly for improved comfort.



Comfort Legs™

New ergonomic Comfort Legs lateral leg strap construction greatly improves both mobility and comfort.



T FALLTECH®

Model 8144QC FT-Iron® Three D-Ring Belted Full Body Harness with quick connect chest and quick connect leg closure is light weight and provides you the maneuverability to get your job done right with leg straps for all day comfort.



Performance Specifications		
Static Strength 3,600 lbs. Minimum		
ANSI User Capacity	One User up to 310 lbs. Max	
OSHA User Capacity	Allowable up to 425 lbs. Max	

Relevant Standards		
ANSI	Z359.11-2014	
OSHA	1910.140, 1926.502	

Material Specifications	
Webbing	Polyester 5,000 lbs. Min. Strength
D-Ring	Aluminum Alloy 5,000 lbs. Min. Strength
Adjusters	Aluminum Alloy 3,372 lbs. Min. Strength
Quick Connect Buckles	Plated Alloy Steel 3,372 lbs. Min. Strength
Tongue Buckles	Plated Alloy Steel 3,372 lbs. Min. Strength

Construction Belted		
Part#	Sizes	Leg Closure
8144QCXS	XS	
8144QCSM	S/M	Quick Connect
8144QCLXL	L/XL	
8144QC2X3X	2X/3X	



Model 8144 FT-Iron® Three D-Ring Belted Full Body Harness with quick connect chest and tongue buckle leg closure is light weight and provides you the maneuverability to get your job done right with leg straps for all day comfort.



Performance Specifications		
Static Strength	3,600 lbs. Minimum	
ANSI User Capacity	One User up to 310 lbs. Max	
OSHA User Capacity	Allowable up to 425 lbs. Max	

Relevant Standards		
ANSI	Z359.11-2014	
OSHA	1910.140, 1926.502	

Material Specifications	
Webbing	Polyester 5,000 lbs. Min. Strength
D-Ring	Aluminum Alloy 5,000 lbs. Min. Strength
Adjusters	Aluminum Alloy 3,372 lbs. Min. Strength
Quick Connect Buckles	Plated Alloy Steel 3,372 lbs. Min. Strength
Tongue Buckles	Plated Alloy Steel 3,372 lbs. Min. Strength

Construction Belted		
Part#	Sizes	Leg Closure
8144XS	XS	
8144SM	S/M	Tongue
8144LXL	L/XL	Buckles
81442X3X	2X/3X	



Model 8142QC FT-Iron® Three D-Ring Standard Non-Belted Full Body Harness with quick connect chest and quick connect leg closure is light weight and provides you the maneuverability to get your job done right with leg straps for all day comfort.



Performance Specifications		
Static Strength	3,600 lbs. Minimum	
ANSI User Capacity	One User up to 310 lbs. Max	
OSHA User Capacity	Allowable up to 425 lbs. Max	

Relevant Standards		
ANSI	Z359.11-2014	
OSHA	1910.140, 1926.502	

Material Specifications	
Webbing	Polyester 5,000 lbs. Min. Strength
D-Ring	Aluminum Alloy 5,000 lbs. Min. Strength
Adjusters	Aluminum Alloy 3,372 lbs. Min. Strength
Quick Connect Buckles	Plated Alloy Steel 3,372 lbs. Min. Strength
Tongue Buckles	Plated Alloy Steel 3,372 lbs. Min. Strength

Construction Belted		
Part#	Sizes	Leg Closure
8142QCXS	XS	
8142QCSM	S/M	Quick
8142QCLXL	L/XL	Connect
8142QC2X3X	2X/3X	



Model 8142 FT-Iron® Three D-Ring Standard Non-Belted Full Body Harness with quick connect chest and tongue buckle leg closure is light weight and provides you the maneuverability to get your job done right with leg straps for all day comfort.







Front

Back

Performance Specifications	
Static Strength	3,600 lbs. Minimum
ANSI User Capacity	One User up to 310 lbs. Max
OSHA User Capacity	Allowable up to 425 lbs. Max
OSHA User Capacity	

Relevant Standards	
ANSI	Z359.11-2014
OSHA	1910.140, 1926.502

Material Specifications	
Webbing Polyester 5,000 lbs. Min. Strengt	
D-Ring	Aluminum Alloy 5,000 lbs. Min. Strength
Adjusters	Aluminum Alloy 3,372 lbs. Min. Strength
Quick Connect Buckles	Plated Alloy Steel 3,372 lbs. Min. Strength
Tongue Buckles	Plated Alloy Steel 3,372 lbs. Min. Strength

Construction Belted		
Part#	Sizes	Leg Closure
8142XS	XS	
8142SM	S/M	Tongue
8142LXL	L/XL	Buckles
81422X3X	2X/3X	





Iron and steel work require guts, determination, and lots of hard work. Why not use a harness that is built for your needs and looks great at the same time? Also, how about a harness that is light weight and provides you maneuverability and flexibility to get your job done right with leg straps designed for all day comfort? The FT-Iron® from FallTech is ready to work as hard as you do.

Premium Body Harness

FT-Iron



SRL Attachment Point

Updated SRL connection point allows for fast, hassle-free attachment of all types of single and twin SRLs.



Minimalistic Back Pad

Optimal back pad coverage for maximum comfort.



Comfort Legs™

New ergonomic Comfort Legs lateral leg strap construction greatly improves both mobility and comfort.



Model 8141 FT-Iron® One D-Ring Standard Non-Belted Premium Full Body Harness with quick connect chest and quick connect leg closure is light weight and provides you the maneuverability to get your job done right with leg straps for all day comfort.



Performance Specifications	
Static Strength	3,600 lbs. Minimum
ANSI User Capacity	One User up to 310 lbs. Max
OSHA User Capacity	Allowable up to 425 lbs. Max

Relevant Standards	
ANSI	Z359.11-2014
OSHA	1910.140, 1926.502

Material Specifications	
Webbing	Polyester 5,000 lbs. Min. Strength
D-Ring	Aluminum Alloy 5,000 lbs. Min. Strength
Adjusters	Aluminum Alloy 3,372 lbs. Min. Strength
Quick Connect Buckles	Plated Alloy Steel 3,372 lbs. Min. Strength

Standard Non-Belted		
Part#	Sizes	Leg Closure
8141XS	XS	
8141SM	S/M	Quick
8141LXL	L/XL	Connect
81412X3X	2X/3X	



Model 8143 FT-Iron® One D-Ring Standard Non-Belted Premium Full Body Harness with quick connect chest and tongue buckle leg closure is light weight and provides you the maneuverability to get your job done right with leg straps for all day comfort.



Performance Specifications	
Static Strength 3,600 lbs. Minii	
ANSI User Capacity	One User up to 310 lbs. Max
OSHA User Capacity	Allowable up to 425 lbs. Max

Relevant Standards	
ANSI	Z359.11-2014
OSHA	1910.140, 1926.502

Material Specifications	
Webbing Polyester 5,000 lbs. Min. Strength	
D-Ring	Aluminum Alloy 5,000 lbs. Min. Strength
Adjusters	Aluminum Alloy 3,372 lbs. Min. strength
Tongue Buckles	Plated Alloy Steel 3,372 lbs. Min. Strength

Standard Non-Belted		
Part#	Sizes	Leg Closure
8143XS	XS	Tongue Buckles
8143SM	S/M	
8143LXL	L/XL	
81432X3X	2X/3X	





Improving mobility, flexibility, and longevity has made the FT-Iron the iron worker's must-have harness for all day comfort; featuring lateral leg straps, reinforced sub-pelvic strap, and minimal D-ring plate slippage.

Premium Body Harness FT-Iron











