



Calculate Your
Fall Clearance

AXIS™
By FallTech®

721520LEC

FT-R® Class 2 Leading Edge SRL with 20' Galvanized Steel Cable, 420 lb max.

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The FT-R is the benchmark for high performance SRLs. Built tough yet lightweight, it's ready for the demands of any job. A molded carry handle makes transport and setup effortless, while precision engineering ensures the lifeline moves naturally. With Class 2 leading-edge performance, the FT-R lets you anchor at, above, or 5 feet below your D-ring—whichever you need without compromising safety.

Features :

- 20% lighter than typical 20' Cable Class 2 Leading Edge SRLs
- 7/32" galvanized steel cable lifeline with swivel snap hook
- Innovative energy absorber design provides more consistent performance in all environmental conditions and features full fall clearance diagrams and charts inside the Viewpack®
- Improved internal mechanism design minimizes unintentional lockups to keep workers moving freely and productively
- Swiveling anchor and leg-end connectors plus an integrated carrying handle simplify installation and transportation
- Industry first UV-resistant and scratch resistant label keep warnings legible and units in service
- Includes steel anchorage carabiner with 3/4" gate opening
- **AXIS™ enabled** Easily and accurately calculate minimum fall clearance with the AXIS safety calculator on your mobile device or computer
- Complies with ANSI Z359.14-2021 Class 2 SRL [Learn more and download White Paper](#)



Material Specifications	
Cable	7/32" galvanized steel; 3,600 lb min. static strength
Energy Absorber	Polyester tear-away
Lifeline Connector	Plated alloy steel; 5,000 lb min. static strength with 3,600 lb gate strength
Anchorage Connector	Plated alloy steel; 5,000 lb min. static strength with 3,600 lb gate strength

Performance Specifications	
Static Strength	3,600 lb min.
ANSI SRL Class/Type	Class 2 SRL
Avg. Arrest Force	1,350 lb max.
Max. Arrest Force	1,800 lb
Max. Arrest Distance	42"
ANSI User Capacity	130 to 310 lb max.
OSHA User Capacity	130 to 420 lb max.

Compliant With:	
ANSI	Z359.14 2021
OSHA	1926.502 and 1910.66
CSA	Z259.2.2 2017(R2022)

Sizes & Part Numbers			
721520LEC - 20'	721530LEC - 30'	721560LEC - 60'	