

721530T

FT-R™ Arc-Flash Class 1 SRL with 30' Technora Rope

Features :

- 1/4" Technora® synthetic rope line constituent includes alloy steel swivel snaphook
- Innovative energy absorber design provides more consistent performance in all environmental conditions and features Kevlar®/Nomex® cover for arc flash protection
- 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
- Complies with ANSI Z359.14-2021 Class 1 SRL. [Learn more and download White Paper](#)
- Tested to ASTM F887

Material Specifications	
Lifeline	1/4" Technora® rope; 3,600 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 1 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 310 lb max.

Compliant With:	
OSHA	1926.502 and 1910.66
ASTM	F887-20
ANSI	Z359.14-2021