

FALLTECH®

ARC-FLASH

FT-R

SRL-R

**Built for Confined Space.
Engineered for Rescue.**



Confined space rescue is high stakes. Add the threat of arc flash, and the margin for error disappears.

The **FT-R Arc Flash SRL-R** is purpose-built for these extreme conditions, engineered with arc-resistant components to perform in the most hazardous electrical environments.

Built on the trusted FT-R platform, it combines lightweight handling, smooth lifeline payout, and compact energy absorption with critical retrieval functionality. By pulling the release pin, the attendant can immediately engage the SRL-R handle and transition into rescue mode. Rotating clockwise lowers the worker in a controlled descent, while counterclockwise rotation raises them safely and steadily.

From tunnels to vaults, it's the lifeline designed to get workers in—and out—when every second counts.

Features:

Arc-Rated Performance

ASTM F887-rated with a Technora® lifeline made to withstand the extreme temperatures from arc flash events.

Dual-Mode Functionality

Dual-purpose functionality allows for quick, seamless transition from fall arrest to emergency retrieval. No extra tools or equipment needed.

Lightweight & Robust Design

Compact, rugged housing with UV- and scratch-resistant labeling—over 30% lighter than comparable SRL-Rs for easier transport and faster setup.

Versatile Mounting

Mounts to tripods or modular davit systems for dependable operation in even the tightest spaces.

Wherever the space, the **FT-R Arc Flash SRL-R** helps ensure that when workers go in, they can come back out.

Available Options



721560RT

721560RTD1

Please Contact Your FallTech Regional Sales Manager to Learn More.

FT-R® Arc Flash SRL-R

This SRL-R will Launch with the Following Part Numbers:

Part Number	Description
721560RT	FT-R Arc Flash SRL-R (60') w/ Steel Snap Hook
721560RTD1	FT-R Arc Flash SRL-R (60') w/ Dielectric Snap Hook
7508TB	8' Tripod Kit w/ FT-R Arc Flash SRL-R (721560RT) + Storage Bags
7504B	8' Tripod Kit w/ FT-R Arc Flash SRL-R (721560RT) and Personnel Winch Storage (7297T) + Bags

Compliant with:

- ANSI Z359.14-2021
- ASTM F887-20
- OSHA 1910.140
- OSHA 1926.502

Performance Specifications:

- **Max Arrest Force:** 1,800 lbs.
- **Average Arrest Force:** 1,575 lbs. or less
- **Max Arrest Distance:** 42 in. or less
- **Static Strength:** 3,600 lbs. (min.)
- **Max User Capacity (ANSI):** 310 lbs.
- **Max User Capacity (OSHA):** 420 lbs.

Material Specifications:

- **Housing:** Glass-Reinforced Nylon
- **Lifeline:** 1/4" Technora® Rope (3,600 lb. min. strength)
- **Lifeline Connector:** Overmolded/Plated Alloy Steel (5,000 lb. min. strength with 3,600 lb. min. gate strength)
- **Anchorage Connector:** Plated Alloy Steel (5,000 lb. min. strength with 3,600 lb. min. gate strength)