

FALLTECH®

FALLTECH
CTR
30'
SRL

CTR™

Class 1 SRL

The CTR is a performance-focused ANSI Class 1 SRL engineered for workers who spend the day climbing, moving, and positioning at height. Its compact, streamlined design moves smoothly with the worker, reduces nuisance lockups, and stays out of the way during active work while delivering dependable durability for demanding jobsites.



01 PROVEN STRENGTH

Designed to handle repeated transport, harsh conditions, and continuous use across industrial and construction environments.



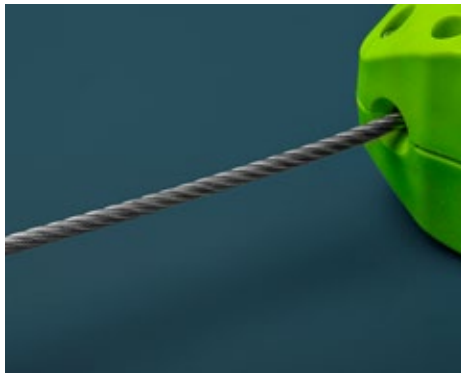
02 ARMORED EA

Armored external energy absorber protects internal components, minimizes bulk, and delivers lasting durability across demanding overhead applications.



03 LIGHTWEIGHT CONSTRUCTION

Compact housing is up to 27% lighter than comparable devices, helping reduce fatigue during climbing and repeated movement.



04 OPTIMIZED MOVEMENT

Supports smooth payout and retraction during climbing and movement to help reduce lockups that interrupt work at height.



05 HEAVY-DUTY CARRY HANDLE

Steel-reinforced handle with rubber grip provides secure carrying and dependable handling throughout frequent jobsite transport.



06 ANSI CLASS 1 COMPLIANCE

Designed for overhead tie-off applications where ANSI Class 1 protection supports mobility, usability, and reliable fall protection performance.



The CTR is the first ANSI Class 1 SRL with an external armored energy absorber. Unlike traditional internal braking systems, the FallTech-exclusive Armored EA delivers smoother deceleration, lighter weight, simplified design, and improved long-term durability in a compact, low-profile package.



External Armored EA

Safety Innovation Up Close

- External energy absorbers do not increase minimum required fall clearance compared to internal braking systems.
- External tearaway design delivers more controlled and predictable deceleration than abrupt internal braking systems.
- Eliminates bulky internal brake assemblies and excess reserve lifeline that add unnecessary weight.
- Straightforward tearaway architecture reduces mechanical complexity, maintenance concerns, and expensive internal brake repairs.
- Slim low-profile design stays close to the body without restricting climbing or overhead movement.
- Armored shell shields the tearaway shock pack from dirt, rain, and abrasion, while protected labels add another layer of durability.

The CTR combines a light and efficient design with the durability and protection required for demanding environments. Rated for workers up to 310 pounds and available in lengths from 20 to 80 feet, the CTR is rigorously tested to meet ANSI Class 1 requirements for overhead tie-off applications across construction and general industry.



Relevant Standards

- ANSI Z359.14-2021
- OSHA 1926.502, 1910.140

Material Specifications

- **Housing:** Composite Nylon
- **Cable:** 3/16" Galvanized Steel Cable (3,600 lb. min. strength)
- **Lifeline Connector:** 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)

Performance Specifications

- **ANSI SRL Class/Type:** Class 1 SRL
- **Average Arrest Force:** 1,575 lbs. or less
- **Max Arrest Distance:** 42 in. or less
- **Static Strength:** 3,600 lbs. (min.)
- **ANSI User Capacity:** 1 user up to 310 lbs.
- **OSHA User Capacity:** 1 user up to 310 lbs.

Part Number	SRL Length
723720	20 ft.
723730	30 ft.
723760	60 ft.
723780	80 ft. (Coming Soon)

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©2026 Alexander Andrew, Inc.
1306 S. Alameda St.
Compton, CA 90221-4803

Tel / 323.752.0066

Fax / 323.752.5613

Tools shown not included.

Product description and specifications
herein may change without notice.

U.S. and International Patents Pending.

