

## 84008SP2

8' FT-X™ EdgeCore™ Arc Flash Class 2 Leading Edge Personal SRL-P, Single-leg with Steel Swivel Snap Hook

### Features :

- Arc Flash rating AND Class 2 Leading Edge rating for the first time in an SRL.
- Features 100% Kevlar® version of FallTech's innovative EdgeCore™ synthetic lifeline
- Compact design elevates the SRDs to align optimally with worker motion, increasing both comfort and productivity
- Features comprehensive fall clearance charts and tables inside the Kevlar®/Nomex® energy absorber cover
- Internal mechanism design minimizes unintentional lockups to keep you moving freely and productively
- Suitable for below D-ring tie-off up to five feet and leading edge exposures and hazards, including steel and precast concrete
- Rated for workers weighing up to 420 pounds, including clothes, tools, gear, etc.
- Complies with ANSI Z359.14-2021 Class 2 SRL-P. [Learn more and download White Paper](#)
- Meets ASTM F887 Standards

| Material Specifications    |   |
|----------------------------|---|
| <b>Lifeline</b>            | EdgeCore™ Arc Flash (Kevlar®); 5,000 lb min. static strength                  |
| <b>Energy Absorber</b>     | Polyester tear-away   |
| <b>Anchorage Connector</b> | Plated alloy steel; 5,000 lb min. static strength with 3,600 lb gate strength |
| <b>Dorsal Connector</b>    | Aluminum alloy; 3,600 lb min.   |

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

| Compliant With: |                      |
|-----------------|----------------------|
| <b>ASTM</b>     | F887-20              |
| <b>OSHA</b>     | 1926.502 and 1910.66 |
| <b>ANSI</b>     | Z359.14-2021         |