SP397 Rev D
9-15

# Titan™ Fall Limiter (TFL)

## Description

Designed for applications requiring up to 11 ft. working length, the Titan Fall Limiters are small enough to fit in the palm of your hand.

## Materials

| | |
|---|---|
| Housing: | Thermoplastic Cover |
| Snaphook: | Drop Forged Steel |
| Lifeline: | 1 in. x 06 in. Polyester |
| Thread: | Polyester |
| Carabiner: | Zinc plated steel (if applicable) |
| Jaw & Jaw Swivel: | Stainless Steel (if applicable) |

## Technical

| | |
|---|---|
| Max Weight Capacity: | 310 lbs. (140.62 kg) |
| Max. Working Length: | 11 ft. (3.35 m) |
| Max. Total Arrest Distance: | 54 in. (1.4 m) |
| Max. Fall Arrest Force: | 900 lbf. (4 kN) (when tested to OSHA 1926.502 & CSAZ259.2.2) |
| Max./Avg. Fall Arrest Force: | 1,800 lbf. (8 kN) / 900 lbf. (4 kN) (when tested to ANSI Z359.14) |
| Ultimate Strength: | 3,000 lbf. (13.34 kN) |

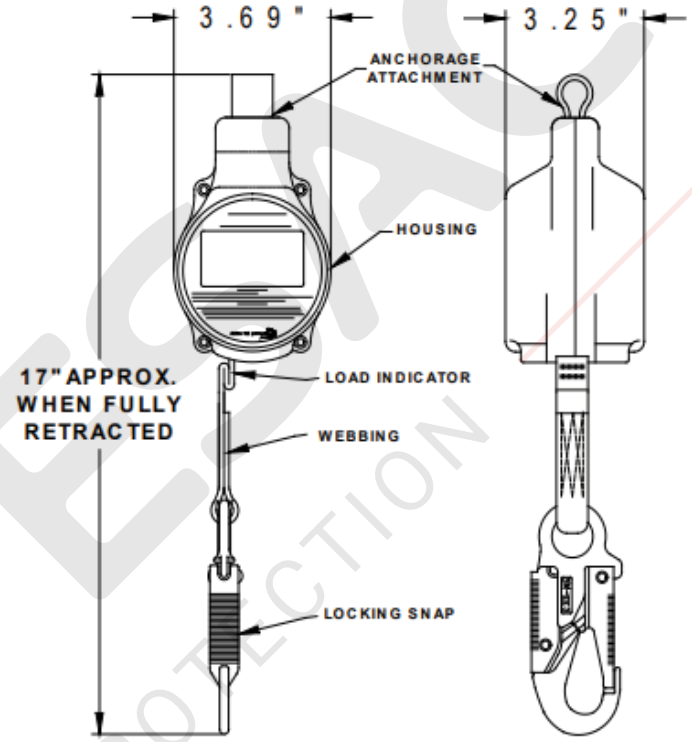
## Certification:

Meets all OSHA 1926.502, 1910.66, ANSI A10.32, and CSA Z259.2.2-98 (Type 1) requirements.

Connecting components meet or exceed ANSI Z359.12-2009 or CSA Z259.12-11 requirements for 3,600 lb. gate strength. For questions about products purchased prior to January 1, 2015, please contact Honeywell Technical Service at 800.873.5242.

*All units are equipped with a Fall Indicator. In the event of a fall, a flag deploys to indicate the unit has been subjected to fall arresting forces and should be removed from service.*






| Model | Unit Connector | Weight |
|---|---|---|
| TFL-Z7/11FT | No unit connector | 2.5 lbs. (1.1 kg) |
| TFL-1-Z7/11FT | Steel Twist-Lock Carabiner | 2.8 lbs. (1.3 kg) |
| TFL-2-Z7/11FT | Stainless Steel Swivel Shackle | 2.6 lbs. (1.2 kg) |
| TFL-3-Z7/11FT | Stainless Steel Swivel Shackle & Steel Twist-Lock Carabiner | 2.9 lbs. (1.3 kg) |
| TFL-6-Z7/11FT | Stainless Steel Swivel Shackle & Steel Locking Rebar Hook | 3.2 lbs. (1.5 kg) |