

RK20PG
Formerly RET-FK20SP

Presenting a sleek profile, this super lightweight self-retracting web lifeline weighs only 3.5 lbs. (1.6 kg) and has a 6 1/2 in. (165 mm) diameter. It is by far the lightest and the most compact retractable device in the 20-foot (6.1 m) capacity.

The 3/4 in. (19 mm) webbing is constructed of special aramid fibers giving a strength and heat resistance not found within the normal polyimide construction. The unit has a shock-absorbing device attached to the end of the web lifeline to keep impact force resulting from an eventual fall below 900 lbs. (4 kN).

The 20-foot (6.1 m) self-retracting lifeline was designed with the EZE-Hook® application in mind. Its particular lightweight makes it perfectly suited for use with extendible poles that allow to reach remote anchor points up to 24 feet (7.3 m) high.

Applications:

- ladder climbing
- pole climbing
- wood frame construction (roofing)
- any elevated work station

Applicable standards:

- ANSI Z359.1
- OSHA 1910.66 (appendix C)
- CSA Z259.1

⚠ WARNING Always select an anchorage point that is rigid and capable of supporting a minimum load of 3,000 lbs. (13 kN).

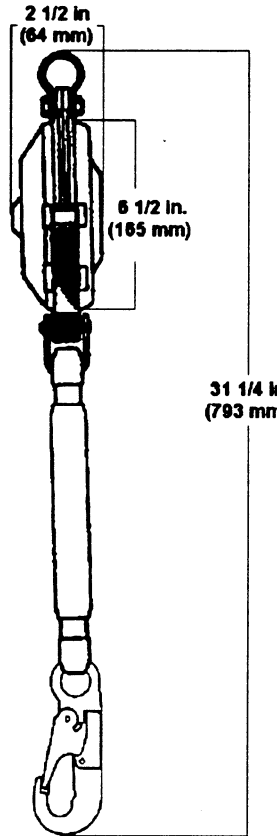
⚠ WARNING When choosing an anchorage point, take into consideration the deceleration distance. The shock-absorbing device can elongate up to 42 inches (1.1 m) as it extends during activation.

⚠ WARNING Always work directly under anchorage point as a pendulum fall could result in serious injury or death.

Available models:

- RK20PG** 20-foot (6.1 m) web self-retracting lifeline w/ shock-absorber and 3/4 in. double-locking snap hook
- RK20PQ** 20-foot (6.1 m) web self-retracting lifeline w/ shock-absorber and 1 in. autolocking carabiner
- RK20PW** 20-foot (6.1 m) web self-retracting lifeline w/ shock-absorber and 3/4 in. swivel double-locking snap hook
- RK20PV** 20-foot (6.1 m) web self-retracting lifeline w/ shock-absorber and 3/4 in. swivel double-locking snap hook with visual fall indicator

For further information on choice of connectors offered by Tractel, refer to the technical sheets T-4536 and T-4537.



Unit specifications:	RK20PG
Webbing length	20 ft. (6.1 m)
Webbing material	3/4 in. (19 mm) aramid fiber
Webbing breaking strength	5,800 lbs. (25.7 kN)
Webbing speed to activate locking	4.9 ft./sec. (1.5 m/sec.)
Unit weight	3.5 lbs. (1.6 kg)
Maximum working load	340 lbs. (150 kg), one person
Maximum arresting force	1,300 lbs. (5 kN)
Maximum free fall distance	24 in. (60 cm)
Maximum deceleration distance	42 in. (107 cm)
Maximum fall distance	66 in. (167 cm)



Fallstop Division