WERNER R430006LE

Bantam Self Retracting Lifeline with Leading Edge Capability

FEATURES

- 6 foot working range
- 1 inch Kevlar® and UHMWPE webbing
- Thermoplastic housing
- Swivel top with steel web connector
- Aluminum rebar hook has a gate opening of 2 1/2 inches (63.5 mm)
- Steel form hook has a gate opening of 2 3/4 inches (70 mm)
- Snap hook, rebar hook and form hook are self-locking with a minimum tensile break strength of 5,000 pounds and a 3,600 pound gate rating

SPECIFICATIONS

Model No.	Lifeline Connector	(A)	(B)	Aprox. Weight
R430006LE	Steel Snap	34 ½ in	4 % ₁₆ in	3.3 lbs
	Hook	(851 mm)	(116 mm)	(1.5 kg)
R430006LE-R	Aluminum	37 in	4 % ₁₆ in	3.65 lbs
	Rebar Hook	(940 mm)	(116 mm)	(1.65 kg)
R430006LE-SR	Steel	38 ½ in	4 % ₁₆ in	3.98 lbs
	Form Hook	(990 mm)	(116 mm)	(1.8 kg)

OVERHEAD USE NON LEADING EDGE APPLICATIONS

Meets	Maximum Arrest Distance	Average Arrest Force	Maximum Arrest Force	Free Fall Limit	Capacity
ANSI Z359.14-2021	24 in	1,350 lbf	1,800 lbf	24 in	130 - 310 lbs
CLASS 2	(610 mm)	(6 kN)	(8 kN)	(610 mm)	(59 - 141 kg)
OSHA 29 CFR	42 in	N/A	1,800 lbf	24 in	400 lbs
1910.140 & 1926.502	(1067 mm)		(8 kN)	(610 mm)	(181 kg)

COMPLIANCE STANDARDS LEADING EDGE USE APPLICATIONS

Meets	Free Fall Limit	Maximum Arrest Force	Average Arrest Force	Minimum Setback Distance	Clearance requirement when falling over edge	Capacity
ANSI Z359.14-2021	6 ft	1,800 lbf	900 lbf	2 ft	17 ft	130 - 310 lbs
CLASS 2	(1.8 m)	(8 kN)	(4 kN)	(0.6 m)	(5.1 m)	(59 - 141 kg)
OSHA 29 CFR	6 ft	1,800 lbf	N/A	2 ft	17 ft	310 lbs
1910.140/1926.502	(1.8 m)	(8 kN)		(0.6 m)	(5.1 m)	(141 kg)

X WARNING: Compliant fall protection equipment must only be used as it was designed and adhere to the hierarchy of controls as discussed in ANSI Z359.2. Users MUST read and follow all user instructions provided with the product. Before using a fall arrest system, users must be trained in the safe use of the system, as required by OSHA 29 CFR 1910.30 and 1926.503, or local safety regulations. Misuse or failure to heed these warnings and instructions may result in injury or even death.

WORK SAFE! WORK SMART!

Technical Data Sheet





