



FS-FSP9020

Northstar Classic LE 20' Cable SRL

*See chart for additional part numbers, hook configurations, and product weights

FEATURES :

- External energy absorber for leading edge use.
- Swivel attachment point offers wide range of motion.
- High strength polymer housing resists impact.
- Braking system activates quickly to arrest fall.
- All components are Z359.12 compliant.



Class

2

Anchor above or below dorsal D-ring

USER WEIGHT CAPACITY	
ANSI	130-310 lbs. (59-140.6 kg)
OSHA	Up to 420 lbs. (190.5 kg)

STANDARD COMPLIANT WITH	
ANSI	Z359.14-2021
OSHA	1910.140, 1910.66

ANSI CLASS 1	
Max. arrest force	≤ 1,800 lbs. (816.5 kg)
Avg. arrest force	≤ 1,350 lbs. (612.3 kg)
Max. arrest distance	≤ 42 in. (107 cm)
Actual arrest distance	≤ 37 in. (94 cm)
Max. free fall distance	24 in. (61 cm)
Min. required fall clearance	7 ft. 1 in. (2.16 m)
For full clearance requirements, see user instructions	

ANSI CLASS 2	
Max. arrest force	≤ 1,800 lbs. (816.5 kg)
Avg. arrest force	≤ 1,350 lbs. (612.3 kg)
Max. arrest distance	N/A
Actual arrest distance	≤ 99 in. (251.5 cm)
Max. free fall distance	72 in. (183 cm)
Min. required fall clearance	15 ft. 4 in. (4.7 m)
For full clearance requirements, see user instructions	

MATERIAL SPECIFICATION	
Housing	Nylon and glass fiber
Swivel carabiner	Anodized aluminum
Carabiner	Zinc plated steel
Cable	3/16" Galvanized steel
Shock pack	Polyester



FS-FSP9030

Northstar Classic LE 30' Cable SRL

*See chart for additional part numbers, hook configurations, and product weights

FEATURES :

- External energy absorber for leading edge use.
- Swivel attachment point offers wide range of motion.
- High strength polymer housing resists impact.
- Braking system activates quickly to arrest fall.
- All components are Z359.12 compliant.



Class

2

Anchor above or below dorsal D-ring

USER WEIGHT CAPACITY	
ANSI	130-310 lbs. (59-140.6 kg)
OSHA	Up to 420 lbs. (190.5 kg)

STANDARD COMPLIANT WITH	
ANSI	Z359.14-2021
OSHA	1910.140, 1910.66

ANSI CLASS 1	
Max. arrest force	≤ 1,800 lbs. (816.5 kg)
Avg. arrest force	≤ 1,350 lbs. (612.3 kg)
Max. arrest distance	≤ 42 in. (107 cm)
Actual arrest distance	≤ 31 in. (79 cm)
Max. free fall distance	24 in. (61 cm)
Min. required fall clearance	6 ft. 7 in. (2.01 m)
For full clearance requirements, see user instructions	

ANSI CLASS 2	
Max. arrest force	≤ 1,800 lbs. (816.5 kg)
Avg. arrest force	≤ 1,350 lbs. (612.3 kg)
Max. arrest distance	N/A
Actual arrest distance	≤ 104.7 in. (266 cm)
Max. free fall distance	72 in. (183 cm)
Min. required fall clearance	15 ft. 8 in. (4.8 m)
For full clearance requirements, see user instructions	

MATERIAL SPECIFICATION	
Housing	Nylon and glass fiber
Swivel carabiner	Anodized aluminum
Carabiner	Zinc plated steel
Cable	3/16" Galvanized steel
Shock pack	Polyester



FS-FSP9050

Northstar Classic LE 50' Cable SRL

*See chart for additional part numbers, hook configurations, and product weights

FEATURES :

- External energy absorber for leading edge use.
- Swivel attachment point offers wide range of motion.
- High strength polymer housing resists impact.
- Braking system activates quickly to arrest fall.
- All components are Z359.12 compliant.



Class
2
Anchor above or below dorsal D-ring

USER WEIGHT CAPACITY	
ANSI	130-310 lbs. (59-140.6 kg)
OSHA	Up to 420 lbs. (190.5 kg)

STANDARD COMPLIANT WITH	
ANSI	Z359.14-2021
OSHA	1910.140, 1910.66

ANSI CLASS 1	
Max. arrest force	≤ 1,800 lbs. (816.5 kg)
Avg. arrest force	≤ 1,350 lbs. (612.3 kg)
Max. arrest distance	≤ 42 in. (107 cm)
Actual arrest distance	≤ 41 in. (104 cm)
Max. free fall distance	24 in. (61 cm)
Min. required fall clearance	7 ft. 5 in. (2.26 m)
For full clearance requirements, see user instructions	

ANSI CLASS 2	
Max. arrest force	≤ 1,800 lbs. (816.5 kg)
Avg. arrest force	≤ 1,350 lbs. (612.3 kg)
Max. arrest distance	N/A
Actual arrest distance	≤ 102 in. (259 cm)
Max. free fall distance	72 in. (183 cm)
Min. required fall clearance	15 ft. 6 in. (4.7 m)
For full clearance requirements, see user instructions	

MATERIAL SPECIFICATION	
Housing	Nylon and glass fiber
Swivel carabiner	Anodized aluminum
Carabiner	Zinc plated steel
Cable	3/16" Galvanized steel
Shock pack	Polyester

