



## 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



## FS-FSP9050

### Northstar Classic LE 50' Cable SRL



Standards: ANSI Z359.14-2021  
OSHA 1910.140, 1910.66

Capacity: ANSI 130-310 lbs. (59-141 kg)  
OSHA Up to 420 lbs. (191kg)

Part Number	CONNECTOR										ATTACHMENT															
	Single Leg (S) / Dual Leg (D) SRL Class	Working Length (ft.)	Lifeline Material	Lifeline Dimensions (in.)	Housing Material	Weight (lbs.)	L Steel Swivel Snap Hook ①	Dielectric Snap Hook ②	Steel Tie Back Hook ③	L Steel Swivel Rebar Hook ④	Steel Swivel Rebar Hook ⑤	Steel Captive Eye Carabiner ⑥	ALU Captive Eye Carabiner ⑦	ALU Swivel Carabiner ⑧	Trip Lock Steel Carabiner ⑨	No Attachment Steel Carabiner ⑩	ALU Captive Eye Carabiner ⑪	ALU Carabiner ⑫	ALU Snap Hook ⑬	FS-EX313 ⑭	Car Mount Bracket ⑮	Soft Loop ⑯	Integrated BWB ⑰	1014 BWB ⑱	9012 BWB ⑲	9013 BWB ⑳
FS-FSP9020	1, 2 S	20	Steel Cable	ø3/16	Polymer	10.0								X	X											
FS-FSP9030	1, 2 S	30	Steel Cable	ø3/16	Polymer	13.9								X	X											
FS-FSP9050	1, 2 S	50	Steel Cable	ø3/16	Polymer	18.3								X	X											

