# SAFEWAZE TECHNICAL DATA SHEET

# **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.





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

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			

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

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	