



safewaze.com | (P) 704-262-7893 | (F) 704-262-9051
322 Industrial Court, Concord, NC 28025

TECHNICAL DATA SHEET

FS981 Confined Space Rescue System

- Includes:
 FS970 Aluminum Tripod
 FS960-65 3-Way Recovery System
 FS8150TP Tripod Carry Bag



FS970 Aluminum Tripod

Interior Headroom	81 in (2057.4 mm)
Distance Between Feet	61 in (1549.4 mm)
Max Diameter Hole	44 in (1117.6 mm)
Working Load	350 lbs (158.76 kg)
Overall Height	84 in (2133.6 mm)
Storage Length	65 in (1651 mm)
Outside Head Diameter	17 in (431.8 mm)
Leg Adjustment Increments	6 in (152.4 mm)
Weight	50 lbs (22.68 kg)

FS960-65 3-Way Cable Suspension System

Length/Type	65 ft (19.81 m) Galvanized Steel
Breaking Strength	4200 lbs (1905.08 kg)
Maximum Work Load	310 lbs (140.61 kg)
Minimum Work Load	110 lbs (49.9 kg)
Locking Speed	4 - 5 ft/sec (1.22 - 1.52 m/sec)
Stopping Distance	< 54 in (1371.6 mm)
Speed Rescue Mode	Approximate 20 ft/min (6.1 m/min)
Gear Ratio	5.5:1
Mechanical Advantage	29 lbs (13.15 kg)
Weight	35 lbs (15.88 kg)