Description

The Miler SafEscape ELITE is a Rescue Descent Device, providing automatic, controlled descent in emergency situations.

Materials

Housing: Anodized Aluminum **Hoisting Wheel:** Glass Reinforced Nylon

Anchorage Ring: Stainless Steel
Pigtail: Stainless Steel
Rope Drum: Aluminum
Fasteners: Stainless Steel
Shaft & Gears: Stainless Steel

Bushings: Bronze

Lifeline: 10.5 mm Polyamide Kermantle Rope

Ladder Bracket: Aluminum

Carabiner: Zinc Plated Steel

Technical

Descent Loads: 1 person 66 – 330 lbs (30- 150kg)

2 person 66 - 551 lbs (30 -250kg)

2 person 66 - 496 lbs (30 - 225kg) when tested to CSA

Max. Descent Height: 1 person 1640 ft. (500m)

2 person 656 ft. (200m)

1 person 984 ft. (300m) when tested to CSA

Approved for Single or Multiple Use

Hoisting Capacity: 220 lbs. (100kg) up to 11 ft. (3.5m) max 10 lifts *In Emergency:* 617 lbs. (280kg) up to 33 ft. (10m) max 1 lift

In Emergency

(when tested to CSA): 496 lbs. (225kg) up to 33 ft. (10m) - max 1 lift

Descent Speed: 3.3 ft./sec (1m/s) at 220 lbs. (100kg)

Additional Weights:

Humidity Resistant

 Storage Case
 21.7 lbs. (10kg)

 Wind Energy Kit w/Case - 50 feet

 SEWPKTC/50
 46.3 lbs. (21kg)

Wind Energy Kit – 50 feet

SEWPKT/50 24.6 lbs. (11kg)

Crane Rescue Kit – 50 ft

SECRKT/50 18.1 lbs. (8kg)

SafEscape ELITE RDD

<u>SE/50</u> 10.7 lbs. (5kg) SafEscape ELITE RDD w/Wheel <u>SEHW/50</u> 12.3 lbs. (6kg)

SafEscape ELITE RDD w/Wheel and

Ladder Bracket

SEHWLB/50 16.3 lbs. (7kg)

Kit Weights*

 Wind Energy Kit:
 24.6 lbs (11kg)

 Crane Rescue Kit:
 18.1 lbs (8kg)

 Basic Kit:
 10.7 lbs (5kg)

Basic Kit w/Hoisting

Wheel: 12.3 lbs (6kg)

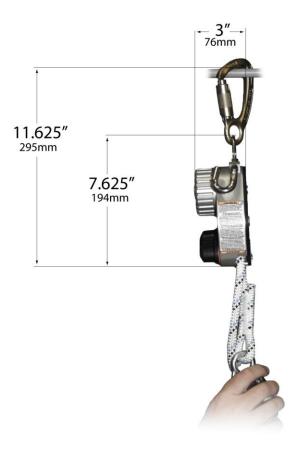
Basic Kit w/Hoisting Wheel

and Ladder Bracket: 16.3 lbs (7kg)

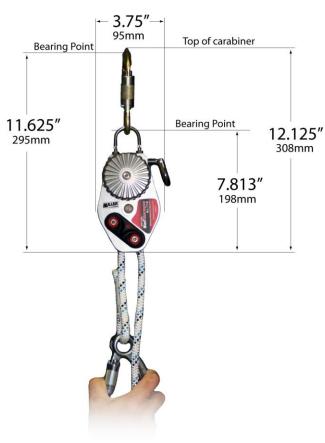
* Standard lengths start at 50 ft. (23kg) increasing by 25 ft. (11kg) increments up to 300 ft. (136kg). Add .048 lb (.022kg) per ft. to identify weights for longer rope kits. [Kit weights include product only. Weights do not include packaging materials.]

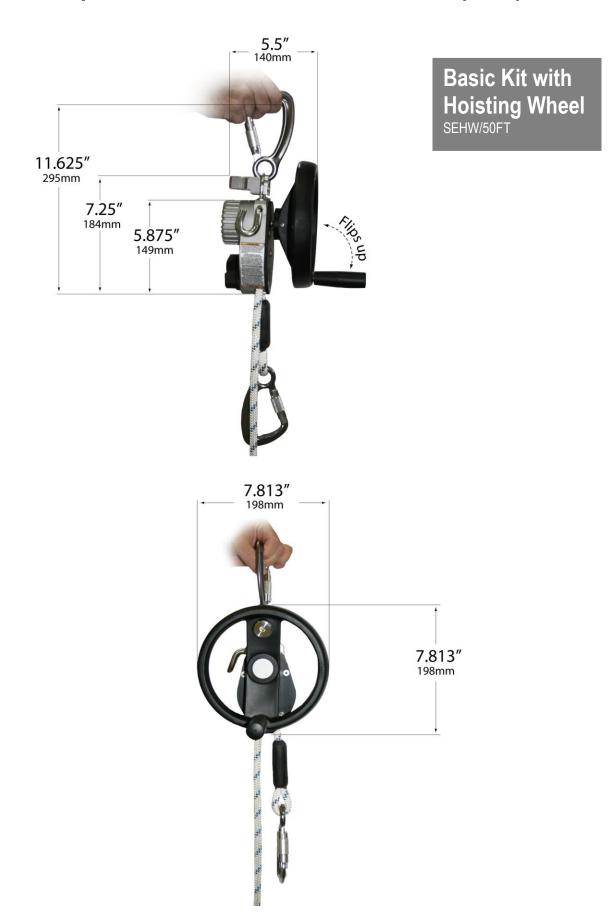
Miller SafEscape Eite RDD Kits	
Wind Energy Kit SEWPKT/50FT	Includes SafEscape ELITE RDD, hoisting wheel, ladder bracket, T-bar, edge protector, 3 anchor slings, 3 carabiners, pulley, adjustable rope anchor, rescue rope grab, accessory bag and kit bag
Crane Rescue Kit SECRKT/50FT	Includes SafEscape ELITE RDD, rescue harness, cross-arm strap, retrieval yoke and rescue bag.
Miller SafEscape Elite RDD Basic Models	
Basic Kit SE/50FT	Includes SafEscape ELITE RDD, anchor slings and rescue bag.
Basic Kit w/Hoisting	
Wheel	Includes SafEscape ELITE RDD, hoisting wheel,
SEHW/50FT	anchor slings and rescue bag.
Basic Kit w/Hoisting Wheel and Ladder Bracket SEHWLB/50FT	Includes SafEscape ELITE RDD, hoisting wheel, ladder bracket, anchor slings, adjustable rope anchor and rescue bag.

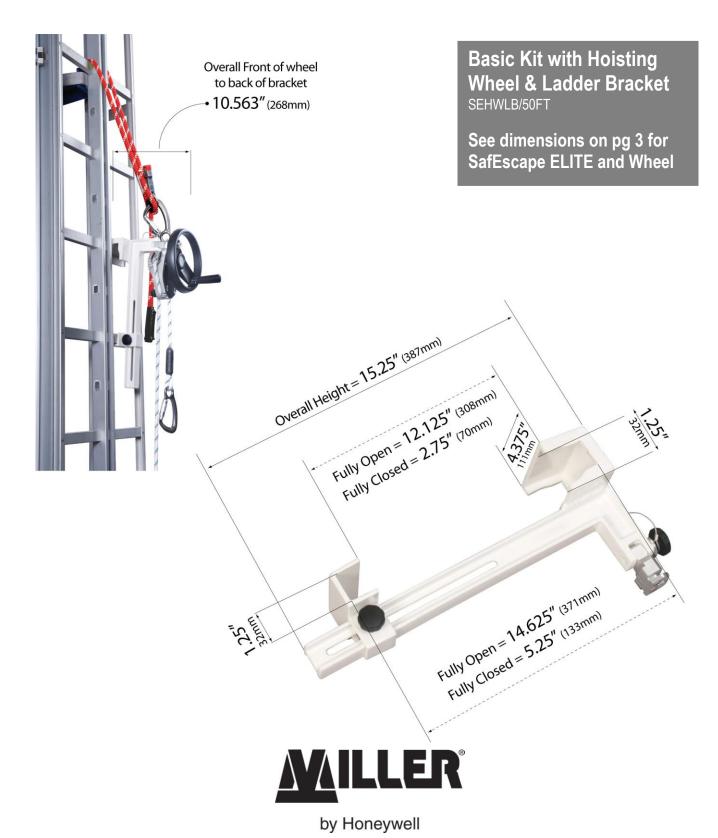
Certification



Basic Kit SE/50FT







Toll Free 800.873.5242 (press 4) • hsptechsupport@honeywell.com • www.millerfallprotection.com

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