

i-Scape Personal Escape System, descender

D33

Self-evacuation descender

Features:

- Ultra Compact and Super lightweight
- Supplied assembled and ready to use
- Double-braking safety mechanism as standard
- High strength, heat and cut resistant aramid cord
- Capable of lift and lower casualty rescue

A fraction of the size and weight of traditional systems. 110g for the Micron alone, 0.8kg for 15m kit. Easily carried on the harness of the user.

125kg rating for 150m descent, larger user weights are permitted for less distance, e.g. 150kg for 110m.

Pre-threaded, complete with attachment karabiners, sling and prompt sheet. Packed and sealed in durable storage bag.

Locks if handle is released or pulled too hard (panic lock). Patented DuoBrake mechanism gives smooth controlled descent.

Designed for versatility and fully capable of being used to off-weight (lift) and lower a casualty if the main rescue system is not accessible or available. All of the safety features are still active when lowering a casualty and no additional kit is required.

Descent cord is 100% aramid construction offering greater heat resistance (>500 °C) than aramid / nylon combinations used in other devices. The aramid sling and cord is also more resistant to abrasion and cut damage than traditional nylon and polyester options.

Compatible with different sized anchor points:

Karabiner can be clipped directly into eyebolts.
Aramid sling pre-connected for larger attachments

NB: Storage bag differs depending on cord length.

Options:

D33100 - 100m

Custom lengths available (min 15m - max 150m).



Patented GB2367048

NB: specifications and colour may change without notice.

Specifications:

Size: 15m, 30m, 50m, 100m, 150m

EN Test Mass: 125 kg

Loading: 125kg. 1.25kN WLL

Conformity: EN341:1992 (Type D)

Materials: Anodised Aluminium Alloy, Aramid Descent Cord

Weight (kg): 0.11

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All our PPE, rescue and lifting equipment have both UKCA and CE conformity where applicable

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PDS105

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