

## **PRODUCT DATA SHEET**

# i-Scape Personal Escape System, ProSeal, 100m 10Y

### D33100S

#### Compact self-evacuation descent kit

#### Features:

- Compact and lightweight
- Supplied assembled and ready to use
- Double-braking mechanism
- · High strength aramid cord

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

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

Locks if handle is released or squeezed too hard. Patented DuoBrake mechanism gives smooth controlled descent.

Can also be used to off-weight and lower a casualty.

100% aramid cord construction offers greater heat resistance than aramid/nylon combinations used in some other devices.

The complete system is supplied in a robust, sealed protective Kari bag within an interior hermetically sealed vacuum foil bag with integrated humidity indicator, giving the whole system a 20 year life span with simple easy to use inspection process. All contents are protected with a padded lining with inspection / reseal pack included.

From an environmental perspective, the ProSeal typically extends the useful life of the contained products, resulting in a more environmentally sustainable product with fewer materials and resources needed over its lifetime. The desiccant used to maintain the internal atmosphere, Bentonite, is also completely natural and fully biodegradable unlike silica which is highly resource intensive and polluting both to make and dispose of.

Compatible with different sized anchor points:

Karabiner can be clipped directly into eyebolts. Aramid sling also provided for attachments

Lengths available: 100m

Specifications:

Other lengths available to special order (up to 130m).



NB: specifications and colour may change without notice.

Size:	
Size.	
EN Test Mass: 125 kg	
Loading: 1 person	
Conformity: EN341:1992(Type D)	
Materials: Anodised Aluminium Alloy, Aramid Descent Cord	
Weight (kg): 4.45	
Industries: Renewables, police, military, utilities, offshore, tower cranes, narrow aisle and most other work at height industries.	
All our PPE, rescue and lifting equipment have both UKCA and CE conformity where applicable	
heightec - designing and manufacturing innovative products for specialist height safety and rescue since 1997	

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