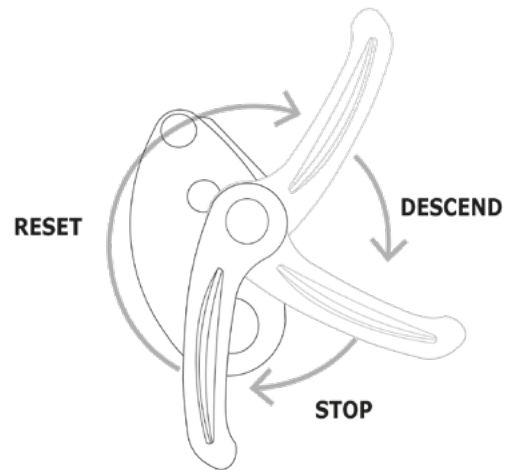


# KT862A1 D2 PERSONAL ESCAPE KIT

8mm (5/16") ISC Escape8 Rope

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Patented GB2522179

## PRODUCT OVERVIEW

The ISC D2 Personal Escape Kit is a compact & lightweight evacuation kit, for use with ø8mm ISC Escape8 Rope. The ISC D2 Personal Escape Kit is designed for use as a personal-issue kit, which can be stored on the user's harness and used to achieve an efficient emergency escape/self-rescue from height, utilising the nearest suitable anchorage point.

Escape8 Rope is a 100% Technora heat resistant rope, making it ideal for use for evacuating from structures where extreme heat is a risk, such as oil rigs, wind turbines and towers.

The new ISC D2 utilises patented progressive cam technology, for ease of descent control and has a thumb-operable cam, which allows the user to efficiently pay-out rope when the device is under low load; this allows the user to easily operate the device with one hand, in order to make their way from the anchor point, to the edge of the structure, in order to begin their descent. The ISC D2 is a double-stop Descender, which means that descent will cease, should the user let go of the control handle- or if the user panics and pulls the handle too hard.

## TECHNICAL INFORMATION

Descender Weight	311g (11.7oz)
Dimensions	124 x 78 x 58mm (4 7/8 x 3 1/16 x 2 1/4")
Rated Load	40-140kg (88-308lbs)
MBS	14kN (3147lbf)
Shock Absorber	NOT REQUIRED
Panic Brake Function	Yes
Cam Type	Progressive
Maximum Descent Length	200m (656ft)
Rope Construction	100% Technora
Rope Weight	42g/m
Standards	EN12841:06 C EN341:11 2C ANSI Z359.4-2013 Meets NFPA 1983 (17ED) E
EZYiD (RFID) Embedded Tag	On request

## KIT COMPONENTS

D2 Descender	(fitted with use-evident tag)
Harness Connector	Double-action Snaphook, 27kN (6067lbf)
Anchor Connector	Aluminium Oval Karabiner, Supersafe, 25kN (5620lbf)
0.5m Round-sling	(Technora)
Rope	(sewn terminations)
Standard kit lengths*	15, 20, 30, 121m (49, 65, 98, 397ft)

\*Other kit lengths available on request.  
Kits are supplied assembled, in a Cordura pouch.