

# **D4 DESCENDER**

controlled descent device

ref.: T-4643 revision: 2 date: 12/2017

The D4 descender is designed for use within rope access or suspended access applications where a primary and secondary fall protection safety system are required. Designed for use with a primary or work line the D4 descender enables the user to carry out a controlled descent using Tractel® recommended kernmantle rope  $\frac{1}{16}$  in. (11 mm).

Positioned from the lower front attachment point of a full body harness the D4 descender allows the user the ability to regulate the rate of descent by the application of pressure of the descent handle. The unit's ability to stop is by either release of the descent lever or by squezing the lever hardly.

When trained correctly the D4 descender can be used within rescue rigging applications for victim lowering.



The D4 descender is not a fall arrest system. When used in a rope access or suspended access application, a primary fall protection system is required.

#### **FEATURES**

- Ergonomic shape for easy handling
- Aluminium sheaves allow for good friction control and heat dissipation
- Rope: 7/16 in. (11 mm)

MAXIMUM NUMBER OF REPEATED DESCENTS		
DESCENT HEIGHT	100 ft. (30 m)	330 ft. (100 m)
NUMBER OF DESCENTS	330	100

#### **APPLICATIONS**

- Rope access
- Industrial adventure climbing
- Caving activities

### **APPLICABLE STANDARDS**

- ANSI Z359.4-2007
- OSHA 1926

## **INCLUDED IN KITS**

- D4 descender K6013572
- Rope assembly
- 6 ft. (1 m) endless sling V41326
- % in. (16 mm) carabiner PM11Z
- Carrying bag

## **AVAILABLE MODEL**

- K6013572 D4 descender
- KIT-D430 30 ft. (9 m) D4 descender kit
- KIT-D450 50 ft. (15 m) D4 descender kit
- KIT-D475 75 ft. (23 m) D4 descender kit
- KIT-D4100 100 ft. (30 m) D4 descender kit

SPECIFICATIONS	
CONSTRUCTION	Aluminum alloy
TEMPERATURE	-30 to 120°F (-35 to 50°C)
CAPACITY	310 lbs. (140 kg), one person

K6013572

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