DATASHEET

SPARK



GENERAL

Art.Nr:	A-056
GTIN:	4030281010913
E-class number:	40-21-01-01
Customs tariff number:	84798997

Standards:	ANSI/ASSP Z359.9-2021,EN 12841: 2024/C,EN 15151-1: 2012,EN 341: 2011/2A,NFPA 2500: 2022
Net weight:	0.49 kg
Gross weight:	0.51 kg

DATASHEET

SPARK

SPARK is designed for permanent use in the toughest conditions. The product combines the advantages of the best descenders for industrial and rescue use. SPARK is characterised in particular by its design without anti-panic function, which enables fast, precise and uninterrupted abseiling. Intuitive and simple rope handling, while the carabiner on the harness can remain connected to the device, the well thought-out ergonomics and the precise operation of the lever allow for the best handling. Thanks to the sophisticated rope guide inside the device, the rope is protected against twisting and kinking aswell as heavy wear.

Using SPARK safely on the rope: In our training courses for rope access techniques according to theIRATA <https://www.skylotec.com/eu_en/trainings/irata/>-/FISAT <https://www.skylotec.com/eu_en/trainings/fisat/>standards, you'll learn how to operate the product correctly and use it safely for positioning and rappelling.

Sirius vs. Spark – The Differences at a Glance <https://www.skylotec.com/eu_en/a-comparison-of-Sirius-and-Spark>

FEATURES

Colour:	Black, Silver
Lifting function:	No
Max. abseiling height:	190 m
Max. load 1 person:	141.00 kg
Max. load 2 persons:	282.00 kg
Maximum lifetime:	30 years
Max. number of persons:	2
Minimum compatible rope diameter:	9.00 mm
Maximum compatible rope diameter:	12.50 mm
Minimum tensile strength:	15.00 kN
Max. Abseil speed:	2.00 m/s
Min. temperature:	-30 °C
Max. temperature:	60 °C
Panic function:	No
Rescue function:	Yes

DIMENSIONS

Product length:	18.50 cm
Product width:	8.30 cm
Product heigth:	4.50 cm

MATERIAL

Material:	Aluminium, Steel