DATASHEET

MILAN 2.0 POWER



GENERAL

Art.Nr:	A-029
GTIN:	4030281155867
E-class number:	40-21-01-01
Customs tariff number:	84251100

Standards:	ANSI Z359.9-2021,EN 1496:2017/A,EN 341: 2011/1A,MEETS CSA Z259.2.3:16/1/B
Net weight:	5.27 kg
Gross weight:	5.27 kg

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MILAN 2.0 POWER is the special version of the MILAN 2.0 HUB designed for long-distance electric rescue operations upward. When combined with theRESCUE DEVICE DRIVER (RDD) <https://www.skylotec.com/eu_en/RDD-fuer-MILAN-2.0-POWER/P-A-029-G>, the rescue hoist can be operated electrically, enabling effortless rope attachment in less than two minutes for a 10-meter lift. In an emergency, individuals with a maximum lifting capacity of 250 kg can be lifted. In addition, all manual rescue and evacuation options remain available, allowing the system to be used flexibly in various rescue scenarios. With specialSEAL PAC <https://www.skylotec.com/eu_en/SEAL-PAC/P-SET-SEAL-PAC>s, an extended service life of up to 15 years can be guaranteed, which can be doubled to up to 30 years with a one-time extension. When working at heights, a suitable rescue plan based on a risk assessment is essential. For professional use, thorough training <https://www.skylotec.com/eu_en/trainings/climbing-rescue-with-milan/> by SKYLOTEC-certified instructors who are specifically trained on the equipment is required.

FEATURES

Colour:	Black, Orange, White
Lifting function:	Yes
Max. abseiling height:	501 m
Max. load 1 person:	141.00 kg
Max. load 2 persons:	280.00 kg
Maximum lifetime:	20 years
Max. number of persons:	2
Maximum load:	280.00 kg
Minimum compatible rope diameter:	9.00 mm
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Max. Abseil speed:	0.90 m/s
Min. temperature:	-35 °C
Max. temperature:	60 °C
Panic function:	No
Rescue function:	Yes

MATERIAL

Material:	Aluminium, Steel, Polyamide

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