DATASHEET

ACTSAFE RCX RESCUE ASCENDER



GENERAL

Art.Nr:	POA-017	Standards:	DIRECTIVE 2006/42/EC
GTIN:	4030281299875	Net weight:	13.70 kg
Customs tariff number:	84253100	Gross weight:	28.00 kg

DATASHEET

ACTSAFE RCX RESCUE ASCENDER

The ActSafe RCX battery-powered winch is a motorized system designed to transport people to hard-to-reach areas where occasional or recurring work takes place. The ActSafe RCX cable winch was specifically designed for energy-efficient and effective rescue operations. Its primary users are search and rescue (SAR) teams from fire departments, disaster relief organizations, and emergency services. This innovative device is compact, lightweight, and meets IP67 protection standards (dustproof and waterproof). It is equipped with replaceable, rechargeable batteries and a remote control with a range of up to 150 meters. (Maximum rechargeable battery lifetime of 5 years.) The ActSafe RCX is ideal for ropes of various diameters, making it flexible and quick to deploy. The device is certified for a user weight of up to 250 kg. In addition, a correspondingtraining course <https://www.skylotec.com/eu_en/trainings/actsafe-power-ascender/> is offered on the safe and proper use of the ActSafe RCX rope winch to ensure its efficient and responsible use in everyday rescue and work situations.

Further information:

Discover the POWER ASCENDERS product range. Find out more about the various models, their applications and their innovative features on our overview page – complete with interactive animations and videos.

more information <https://www.skylotec.com/eu_en/power-ascenders>

FEATURES

Colour:	Red, Yellow
Number of Rechargeable Batteries:	2
Battery range at 20° C & 100 kg load:	550 m
Energy source:	Removeable Battery, POA-004 power supply
Underwater operations:	No
Water dust resistance:	IP 67
Charging time:	90 minutes
Max. noise level:	76 dB(A)
Min. noise level:	0 dB(A)
Maximum compatible rope diameter:	11.00 mm
Minimum descent speed:	1 m/min
Maximum descent speed:	25 m/min
Min. ascent rate:	1 m/min
Max. ascent rate:	24 m/min
Min. temperature:	-10 °C
Max. temperature:	40 °C
Emergency descent function:	Yes
Emergency stop function:	Yes
Remote control range:	150 m
Working Load Limit:	250 kg

DIMENSIONS

DATASHEET

ACTSAFE RCX RESCUE ASCENDER

Product length:	63.00 cm
Product width:	37.00 cm
Product heigth:	42.00 cm

MATERIAL

Material:	Steel, Aluminium, Nylon