

DATASHEET ACTSAFE ICX POWER ASCENDER



GENERAL

| Art.Nr: | POA-030-1-AUS | Net weight: | 12.40 kg |
|------------------------|---------------|---------------|----------|
| GTIN: | 4030281310419 | Gross weight: | 12.40 kg |
| Customs tariff number: | 84253100 | | |

www.skylotec.com I Datenblatt, 29.11.23



DATASHEET

ACTSAFE ICX POWER ASCENDER

The ultralight, compact entry-level ActSafe ICX power ascender has been

developed for a safe and efficient transport of persons in hard-to-reach areas.

Paired with a rope, the ActSafe ICX forms an incredibly flexible system for the

straightforward and cost-efficient cleaning and maintenance of complex

structures. Its intuitive operation is effortlessly managed with a thumb wheel, enabling precise work. Equipped with a highperformance "Husqvarna" BLi200

battery, the hoist achieves an ascent speed of 24 m/min. The maximum battery

range is 230 m with a 100 kg load and at a temperature of 20°C. Thanks to its

IP55 rating, the ActSafe ICX can be used in all weather conditions. Rope

loading is straightforward, streamlining your workflow and saving valuable

time. Additionally, the control of the ActSafe ICX can be taken over by a

second person on the ground using a remote control. This allows for the

automatic ascent or descent of the individual operating the device, in case

they are unable to do so themselves. Operating and utilizing the ActSafe ICX is quickly and easily learned through user training.

Ultralight, compact personal power ascender

Fast and secure rope loading

Easy control with an intuitively operated thumb wheel or remote control

WLL 185kg or max. 1 person

FEATURES

| Battery range at 20° C & 100 kg load: | 230 m | |
|--|--------------------|--|
| Application areas: | Various | |
| Energy source: | Removeable Battery | |
| Colour: | Orange | |
| Underwater operations: | No | |
| Water dust resistance: | IP 55 | |
| Charging time: | 80 minutes | |
| Maximum descent speed: | 24 m/min | |
| Max. ascent rate: | 24 m/min | |
| Maximum compatible rope diameter: | 11.00 mm | |
| Maximum temperature: | 40 °C | |
| Minimum descent speed: | 1 m/min | |
| Min. ascent rate: | 1 m/min | |
| Minimum compatible rope diameter: | 11.00 mm | |
| Minimum temperature: | -10 °C | |
| Emergency descent function: | Yes | |
| Emergency stop function: | Yes | |
| Remote control range: | 50 m | |
| | | |

DIMENSIONS

Working load limit:

MATERIAL

185.00 kg



DATASHEET ACTSAFE ICX POWER ASCENDER

Material:

Steel, Aluminium, Nylon