DATASHEET

ACTSAFE ICX POWER ASCENDER





GENERAL

Art.Nr:	POA-030-1-EU	Standards:	DIRECTIVE 2006/42/EC
GTIN:	4030281309840	Net weight:	12.00 kg
Customs tariff number:	84253100	Gross weight:	12.00 kg

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The ultra-lightweight, compact ActSafe ICX entry ascender was developed for the safe and efficient transport of people in hard-to-reach areas.
When used with a rope, the ActSafe ICX forms an incredibly flexible system for the easy and cost-effective cleaning and maintenance of complex structures.
Its intuitive operation is effortless thanks to a thumb wheel and enables precise work. Equipped with a high-performance battery"Husqvarna" 40-B220X <https://www.skylotec.com//eu_en/Battery-ICX/P-POA-044>, the device achieves an ascent speed of 24 m/min.
The battery's maximum range is 230 m with a load of 100 kg and a temperature of 20°C. Thanks to its IP55 protection rating, the ActSafe ICX can be used in all weather conditions.
Loading the ropes is easy, which simplifies your workflow and saves valuable time. In addition, a second person on the ground can take control of the ActSafe ICX using a remote control.
This allows for the automatic ascent or descent of the person operating the device if they are unable to do so themselves.
(Compatible battery models: Husqvarna BLi200, BLi200X, BLi300 and 40-B220X.)

Operating and using the ActSafe ICX is quick and easy to learn through user training <https://www.skylotec.com/eu_en/trainings/actsafe-power-ascender/>.

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.

FEATURES

Colour:	Orange
Number of Rechargeable Batteries:	1
Battery range at 20° C & 100 kg load:	230 m
Energy source:	Removeable Battery
Underwater operations:	No
Water dust resistance:	IP 55
Charging time:	50 minutes
Minimum compatible rope diameter:	11.00 mm
Maximum compatible rope diameter:	11.00 mm
Minimum descent speed:	1 m/min
Maximum descent speed:	24 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:	50 m
Working Load Limit:	185 kg

DIMENSIONS

Product length:	49.60 cm

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

Product width:	29.60 cm
Product heigth:	28.00 cm

MATERIAL

Material:	Steel, Aluminium, Nylon