

SKYLOTEC ACTSAFE ACX POWER ASCENDER



Battery-Powered Hoist for Working at Heights

Product Overview

The ACX battery-powered hoist is a motorised system to ensure the transport of persons or loads to areas that are difficult to access and where occasional or recurring work is carried out. ACX is used, among other things, for cleaning facades or windows, for the maintenance of complex building structures, for the rotor blade maintenance of wind turbines or for transporting loads on masts.

The ACX POWER ASCENDER considerably simplifies and accelerates work on complex structures and makes expensive access systems or lifting platforms superfluous. Countless rescue scenarios can also be carried out efficiently and with minimum effort with the ACX. ACX forms a highly flexible system for easy and cost-efficient cleaning or maintenance. In an emergency, the ACX can be controlled by remote control. The operation and use of the ACX can be learned in special training courses.

Key Features

- Efficient work at height: Simplified and accelerated work on structures that are difficult to access, such as facades, wind turbines and masts
- All-in-one set: Also includes two high-capacity batteries and a charger
- Extended performance: Available with High Capacity Battery for longer applications

Applications

- Rope access
- Rescue



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| Specifications | |
|-------------------------------------|--|
| Article number | POA-001 |
| GTIN | 4030281282402 |
| Customs tariff number | 84253100 |
| Net weight | 30.00 kg |
| Gross weight | 30.00 kg |
| Colour | Orange |
| 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 55 |
| Charging time | 90 Minutes |
| Max. noise level | 76 dB(A) |
| Min. noise level | 0 dB(A) |
| Minimum compatible rope diameter | 11.00 mm |
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| Minimum descent speed | 1 m/min |
| Maximum descent speed | 25 m/min |
| Min. ascent rate | 1 m/min |
| Max. ascent rate | 24 m/min |
| Minimum temperature | -10 °C |
| Maximum temperature | 40 °C |
| Emergency descent function | Yes |
| Emergency stop function | Yes |
| Remote control range | 150 m |
| Working Load Limit | 220 kg |
| Material | Steel, Aluminium, Nylon |



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