

## DATASHEET

# ACTSAFE ACX POWER ASCENDER



### GENERAL

|                        |               |
|------------------------|---------------|
| Art.Nr:                | POA-001       |
| GTIN:                  | 4030281282402 |
| Customs tariff number: | 84253100      |

|               |          |
|---------------|----------|
| Net weight:   | 12.50 kg |
| Gross weight: | 27.00 kg |

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The ActSafe ACX battery-powered winch is a motorized system designed to transport people or loads to hard-to-reach areas where occasional or recurring work takes place. The ActSafe ACX is used, among other things, for facade or window cleaning, for the maintenance of complex building structures, for rotor blade maintenance on wind turbines, or for transporting loads up masts. The ActSafe ACX personnel winch significantly simplifies and speeds up work on complex structures and eliminates the need for expensive access systems or aerial work platforms. Countless rescue scenarios can also be carried out effortlessly and efficiently with the ActSafe ACX. ActSafe ACX is a highly flexible system for simple and cost-effective cleaning or maintenance. In an emergency, the ActSafe ACX can be controlled via remote control. In addition, a corresponding training course [https://www.skylotec.com/eu\\_en/trainings/actsafe-power-ascender/](https://www.skylotec.com/eu_en/trainings/actsafe-power-ascender/) is offered on the safe and proper use of the ActSafe ACX 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](https://www.skylotec.com/eu_en/power-ascenders)

### FEATURES

|                                       |                                          |
|---------------------------------------|------------------------------------------|
| 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                                 |
| 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:                   | 220 kg                                   |

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### DIMENSIONS

|                 |          |
|-----------------|----------|
| Product length: | 63.00 cm |
|-----------------|----------|

|                |          |
|----------------|----------|
| Product width: | 37.00 cm |
|----------------|----------|

|                 |          |
|-----------------|----------|
| Product height: | 42.00 cm |
|-----------------|----------|

### MATERIAL

|           |                            |
|-----------|----------------------------|
| Material: | Steel, Aluminium,<br>Nylon |
|-----------|----------------------------|