

DATASHEET

ACTSAFE ACX POWER ASCENDER



GENERAL

Art.Nr:	POA-001-UK
GTIN:	7350170443309
Customs tariff number:	84253100

Net weight:	30.00 kg
Gross weight:	30.00 kg

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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.

FEATURES

Battery range at 20° C & 100 kg load: 550 m

Energy source:	Removeable Battery, POA-004 power supply
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Underwater operations:	No
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Water dust resistance:	IP 55
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Charging time:	90 minutes
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Max. noise level:	76 dB(A)
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Min. noise level:	0 dB(A)
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Minimum compatible rope diameter:	11.00 mm
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Maximum compatible rope diameter:	11.00 mm
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Minimum descent speed:	1 m/min
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Maximum descent speed:	25 m/min
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Min. ascent rate:	1 m/min
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Max. ascent rate:	24 m/min
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Minimum temperature:	-10 °C
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Maximum temperature:	40 °C
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Emergency descent function:	Yes
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Emergency stop function:	Yes
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Remote control range:	150 m
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Working Load Limit:	220 kg
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MATERIAL

Material: Steel, Aluminium,
Nylon
