

Power Ascender EPC 240-11 B with STIHL Battery EDER

Product information



The Power Ascender EPC 240-11 B is a battery-powered rope ascender for transporting up to two persons with a maximum permissible load of 240 kg. Its STIHL battery drive provides controlled ascent and descent and uses AP 300 S or AP 500 S batteries, allowing battery compatibility with other equipment using the same STIHL AP battery system.

Best used for:

- Powered ascent and descent for up to two persons.
- Applications using approved 11 mm static or low-stretch ropes.

Product benefits:

- Maximum ascent speed of 0.6 m/s supports efficient vertical movement.
- Controlled descent speed of 0.3 m/s.
- Battery runtime supports approximately 200–300 metres of operation.
- Compatible with specified Teufelberger Patron Plus 11 mm rope.
- AP 300 S and AP 500 S compatibility simplifies battery management.

Technical details:

- Engine type: Battery STIHL engine
- Battery voltage: 36V
- Ascent speed: Max 0.4m/s (240kg), Max 0.6m/s (130kg)
- Descent speed: Max 0.3m/s
- Noise level: 97dBA

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Temperature range: -20°C up to +40°C

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Technical data

Part code	Code	Max. number of persons	Dimensions mm	Weight kg
8255270001B	EPC 240-11 B	2	300 x 280 x 370	10.5