

The Harken® PowerSeat™* is a groundbreaking in-seat powered ascender/descender for vertical rope access. Operated by gas, the PowerSeat™ is designed to stay in an upright position, allowing technicians to work comfortably at height and to complete tasks quickly. Safety is paramount. A dead man's switch controls ascent speed up to 15 m/min (49.2 ft/min), while a fail-safe braking system controls descent and prevents free-falls. An electric version of the PowerSeat will be available soon.

The Harken PowerSeat™ is built of strong, noncorrosive materials and weighs just 30.80 lbs (14.000 kg) for easy hand carry. Maximum working load is 601.80 lbs (73.000 kg), allowing two-person rescue operations. It is CE certified to Machinery Directive and verified by Bureau Veritas.

The PowerSeat™'s many applications include: mountain rescue, industrial maintenance, wind turbine & offshore construction, engineering and inspections, marine & rigging. It can also be used in horizontal configurations to haul material or fixed -point rigging for rescue. *Must be used with a Fall-Arrest system

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Key Features:

Ergonomically designed to stay in an upright position

- A winch brake offers security against a free fall
- Speed control is achieved by a fail-safe switch which controls ascent speed
- Alloy steel carrying gears provide strength
- Stainless steel pins provide durability
- Steel bearings reduce friction and maximize reliability

Weight: 30.90 lbs (14.000 kg)

Working Load Limit: 601.9 lbs (273 kg)

Max ascent speed: 49.2 ft/min (15 m/min)

HD26234

CERTIFIED CE



ERGONOMICAL DESIGN

The PowerSeat™ is designed to stay in an upright position, eliminating wasted energy maintaining an upright position.



BRAKE

The brake system offers complete security against free fall. The encapsulating jaw cover protects against snagging fingers and clothing in the winch.



SPEED CONTROL

The unit is operated using a fail-safe dead man's switch to control ascent speed, up to 49.2 ft/min (15 m/min).

A large, empty rectangular box with a thin black border, intended for handwritten notes or a signature.

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