Lifting Solutions Group
Axel Johnson International

Traction hoist G-SMARTRAC®

Product information



The G-smartrac® is a mobile electric traction hoist designed for lifting and moving materials on construction sites, in industrial installations and during maintenance work. Its continuous-rope system enables virtually unlimited lifting heights without winding the rope onto a drum. With load capacities from 120 to 300 kg, depending on the model, and a 230 V power supply, it supports flexible material handling across different working environments.

Best used for:

- Lifting tools, cable bundles, ropes and installation materials during construction and maintenance work.
- Material handling in tower, wind turbine, elevator and scaffolding installations requiring variable lifting heights.

Product benefits:

- Continuous-rope system enables virtually unlimited lifting heights using suitable rope lengths.
- 230 V Plug & Play connection allows quick setup using a mains outlet.
- Compact 22–32 kg design on vario models supports easier transport and positioning.
- Pendant control and optional radio remote enable flexible operation from different positions.
- Electronic overload protection and operating-hours meter support equipment monitoring and maintenance planning.

... *Read more*

Marking: CE-mark, WLL, year of manufacture
Note: Other accessories available on request (equipment case, kermantle rope, reeving kit, deflection pulley, etc.)

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Technical data

Part code	WLL ton	Rope Ø mm	Lifting speed m/min.	Power of lifting motor kW	Weight kg
5498120	0.12	9	30	0.75	24
5498150vario	0.15	9	13/30*	0.75	22
5498300vario	0.3	11	6/17*	1.1	32

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