Lifting Solutions Group
Axel Johnson International

Battery operated electric wire hoist for lifting and pulling 24 V

Product information



The 24 V battery-powered electric wire rope hoist provides an efficient and portable solution for lifting and pulling applications where mains power is not available. Its lightweight and compact design makes it ideal for construction sites, maintenance work, installation tasks, and other mobile applications. Infinitely variable speed control enables precise operation, while the two rechargeable batteries and mains charger included ensure efficient working.

Especially suitable for

- Construction and installation work
- Service and maintenance tasks
- Worksites without access to mains power
- Lifting and pulling applications in various working environments

Product features

- Effective wire rope length: 3.4 m
- Hoisting speed: 2.5 m/min
- Charging time: 2 h
- Suitable for both lifting and pulling applications
- Lightweight and easy to carry
- Infinitely variable speed control for precise operation
- Equipped with a swivel hook
- Overload indicator enhances operational safety
- Supplied with two 24 V NiMH batteries and a mains charger

... *Read more*

Marking: CE-mark
Note: No remote control available for the battery-operated hoist

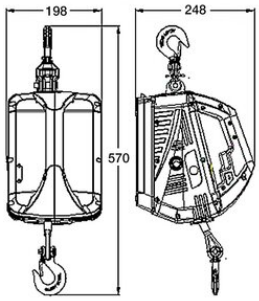
Certex Lietuva UAB
info@certex.lt
+370 5 2300020

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

Battery operated electric wire hoist for lifting and pulling 24 V

Blueprint



Technical data

Part code	WLL ton	Operation voltage (V)	Rope length m	Motor kW	Type of battery	Weight kg
5406VANOS450A	0.45	24	4.6	0.75	2500 mAh	9.7

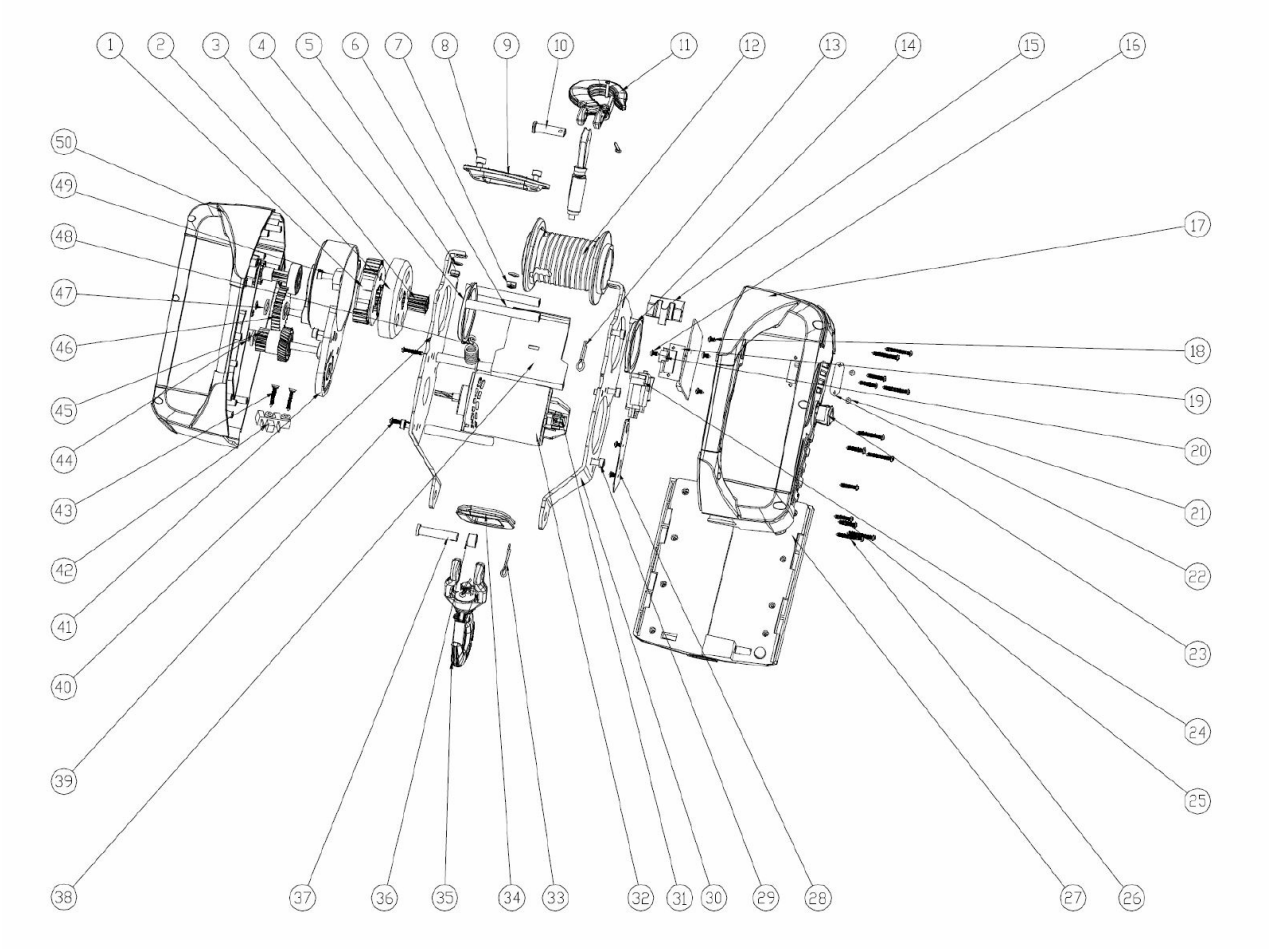
Certex Lietuva UAB
info@certex.lt
+370 5 2300020

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

Battery operated electric wire hoist for lifting and pulling 24 V

SPARE PARTS



Spare part (product code)	Description	Suitable for hoist (product code)
VANOSVAI4,6	Wire rope 4,6 m | ø 5,8 mm, effective working length 3,4 m | Incl. drum	VANOS450A
VANOSAHIILI	Coal | Note! 2 pcs/hoist	VANOS450A
VANOSLATURI	Charger | Part no. 51	VANOS450A
VANOSAKKU	Battery | Part no. 27	VANOS450A
VANOSYKOU	Top swivel hook, incl. fasteners | Part no. 36	VANOS450A
VANOSAKOU	Bottom hook, incl. fasteners | Part no. 11	VANOS450A
VANOSVO9	Wire rope hole guiding plate | Part no. 9	VANOS450A

Also other spare parts available with a delivery time, ask our sales for more information

Certex Lietuva UAB
info@certex.lt
+370 5 2300020

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

Battery operated electric wire hoist for lifting and pulling 24 V

Certex Lietuva UAB
info@certex.lt
+370 5 2300020

© November 2026 - All Rights Reserved