Lifting Solutions Group
Axel Johnson International

Electric wire hoist for lifting and pulling 230 V / 50 Hz

Product information



The 230 V electric wire rope hoist is a lightweight and easy-to-use solution for lifting and pulling loads in a wide range of applications. Its compact design makes it ideal for workshops, production facilities, warehouses, as well as installation and maintenance work. The hoist can be operated either with the control switch on the unit or with the supplied wireless remote control, ensuring convenient and safe operation. Equipped with a swivel hook and an overload indicator.

Especially suitable for

- Construction and installation work
- Service and maintenance tasks
- Warehouses and production facilities
- Lifting and pulling applications in various working environments

Effective wire rope lengths

- **VANOS250**: 6.8 m
- **VANOS450**: 3.4 m

Product features

- Hoisting speed: 5 m/min
- Wireless remote control with an operating range of 8 m (line of sight)
- Suitable for both lifting and pulling applications
- Lightweight and easy to use
- Can be operated using either the control switch on the unit or the wireless remote control
- Supplied with a wireless remote control
- Equipped with a swivel hook
- Overload indicator enhances operational safety

... *Read more*

Marking: CE-mark

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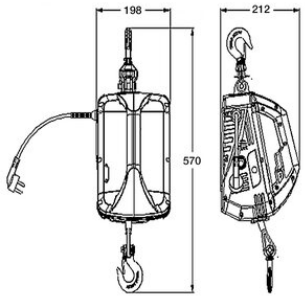
Blueprint



Technical data

Part code	WLL ton	Operation voltage (V)	Rope length m	Motor kW	Weight kg
5406VANOS250	0.25	230	8	1.2	7
5406VANOS450	0.45	230	4.6	1.2	7

SPARE PARTS

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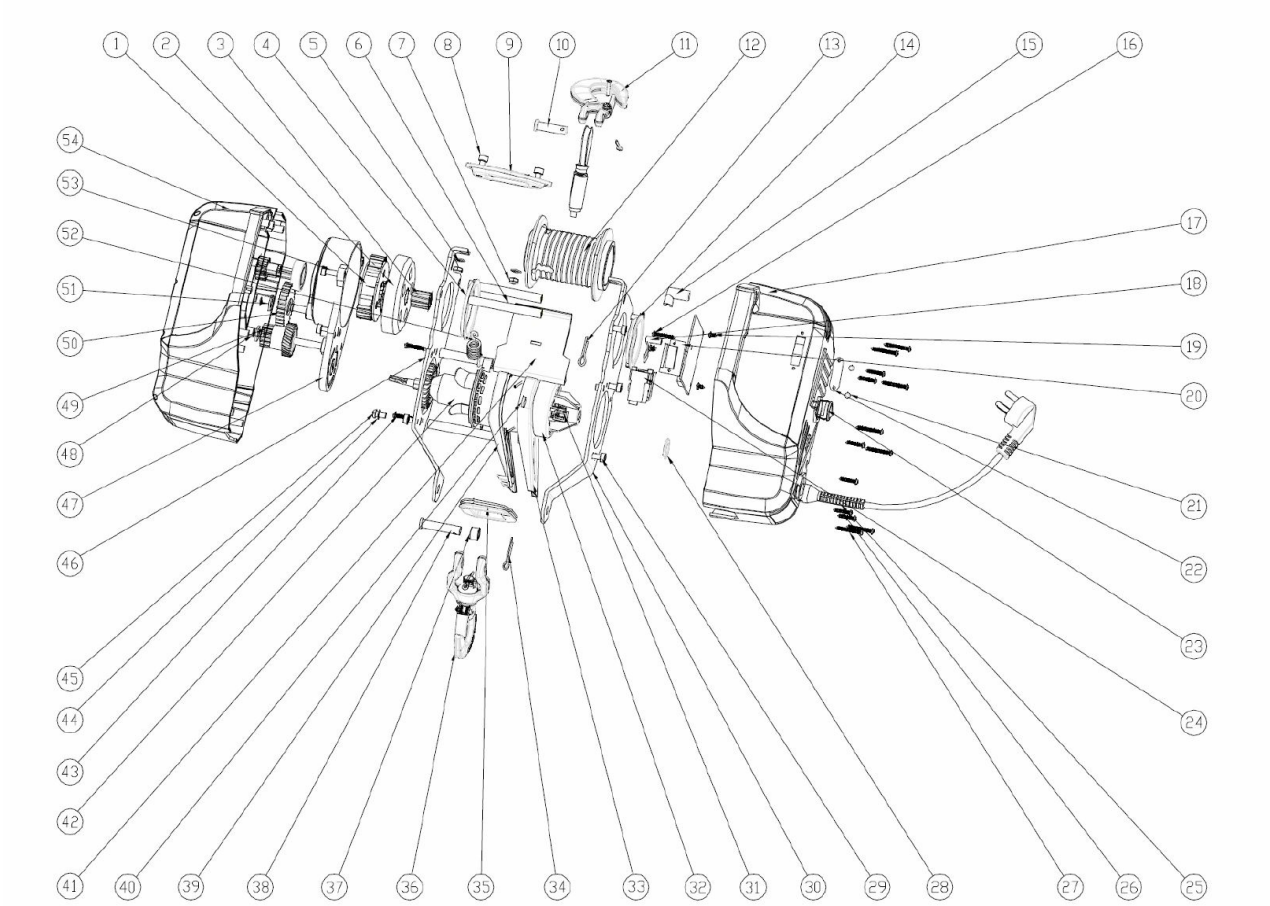

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Spare part (product code)	Description	Suitable for hoist (product code/-s)
VANOSVAI8	Wire rope 8 m | ø 4,8 mm, effective working length 6,8 m | Incl. drum	VANOS250
VANOSVAI4,6	Wire rope 4,6 m | ø 5,8 mm, effective working length 3,4 m | Incl. drum	VANOS450
VANOSKAUKO	Remote control | Part no. 55	VANOS250, VANOS450
VANOSHIILI	Coal 1 pcs (2 pcs/hoist)	VANOS250, VANOS450
VANOSVO3	Spline shaft | Part no. 3	VANOS250, VANOS450
VANOSV09	Wire rope hole guiding plate | Part no. 9	VANOS250, VANOS450
VANOSVO20	Circuit board set | Part no. 20	VANOS250, VANOS450
VANOSVO25	Power cord set | Part nos. 25 and 28 (plastic snap ring)	VANOS250, VANOS450
VANOSVO41	Pressure plate | Part no. 41	VANOS250, VANOS450
VANOSVO52	Pressure plate's tension spring | Part no. 52	VANOS250, VANOS450
VANOSYKOU	Top swivel hook, incl. fasteners | Part no. 36	VANOS250, VANOS450
VANOSAKOU	Bottom hook, incl. fasteners | Part no. 11	VANOS250, VANOS450

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

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