

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

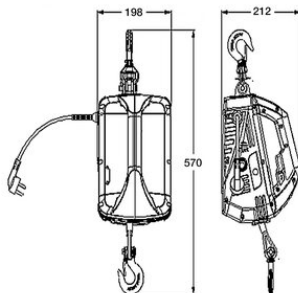
- Hoisting speed: 5 m/min
- Wireless remote control with an operating range of 8 m (line of sight)
- Suitable for both lifting and pulling applications
- Lightweight and easy to use
- Can be operated using either the control switch on the unit or the wireless remote control
- Supplied with a wireless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

... [Read more](#)

Marking: CE-marked

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Blueprint

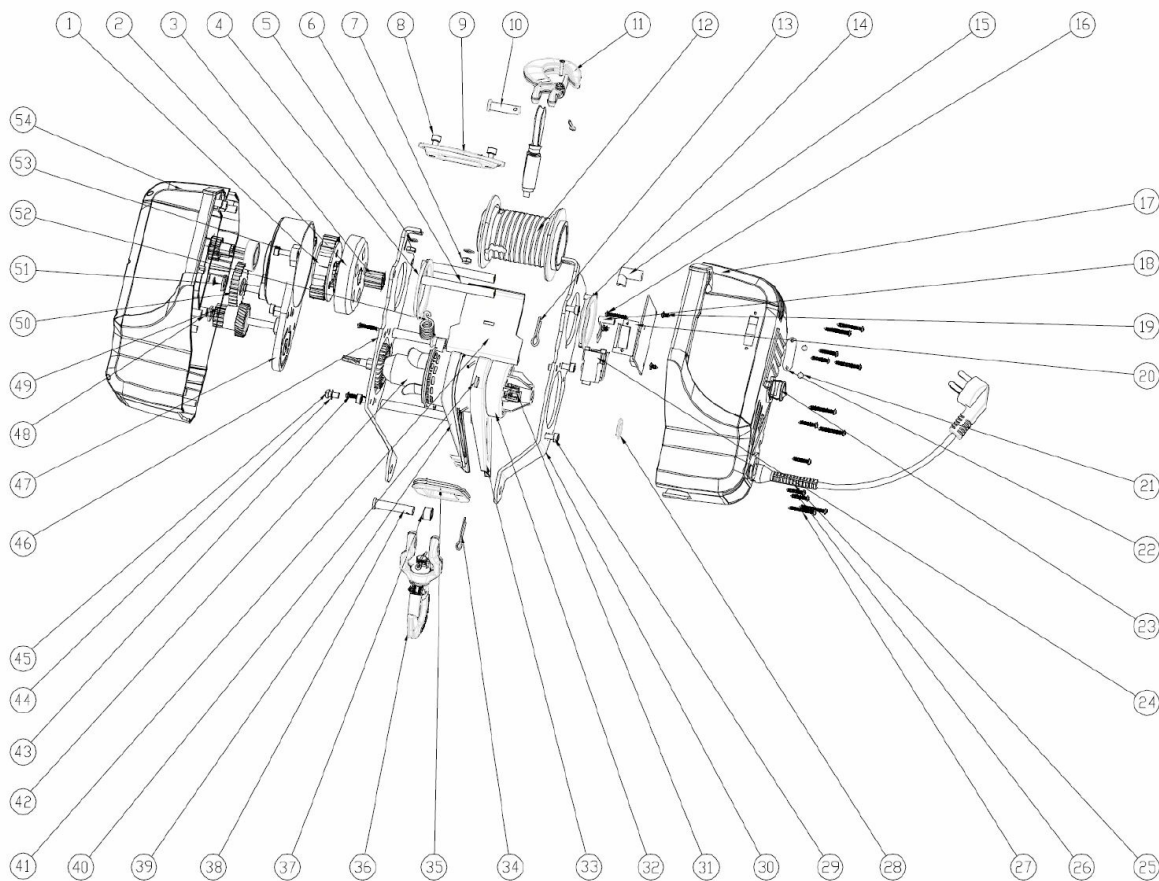


Technical data

| 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

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



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| Spare part (product code) | Description | Suitable for hoist (product code/-s) |
|---------------------------|---|--------------------------------------|
| VANOSVAI8 | Wire rope 8 m \varnothing 4,8 mm, effective working length 6,8 m Incl. drum | VANOS250 |
| VANOSVAI4,6 | Wire rope 4,6 m \varnothing 5,8 mm, effective working length 3,4 m Incl. drum | VANOS450 |
| VANOSKAUKO | Remote control Part no. 55 | VANOS250, VANOS450 |
| VANOSHILI | Coal Note! 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