

## **KCHZ 500 Electric Hoist**

Art.-No. 22.555.14

- The start button is equipped with an emergency-cut-off button. This device guarantees a safe cut-off.
- The start button is designed in insulation class II (safety insulated).
- A forcibly actuated end switch assures that the hoist will safely be cut-off (roll up and roll off).
- Also in case of a defect on the pressure spring (i. e. rupture of the wire) stopping of the load is assured.
- The brake will be activated in case of power failure in the motor.
- The non-twisting steel rope prevents twisting of the loads during the lifting motion.
- The load hook with additional safety latch: This added latch prevents an unintended loosening of the load suspension
- The overload protection prevents the motor from overheating.

## **Features**

- Fastening with 2 double clamps (1)
- Motor with thermal cut-out (2)
- Control switch with emergency button (3)
- 12 m steel wire rope (non-twisting, Ø 4.2 mm) (4)
- Deflection pulley with payload hook (5)
- An automatic brake secures the load in any position

## **Technical Data**

Payload: 250 kg without pulley

500 kg with pulley

11.5 m without pulley Lifting height:

5.7 m with pulley

230 V ~ 50 Hz Mains: Power: 900 W S3 25 %

Rope speed: without pulley:8 m/min

with pulley: 4 m/min

Net weight: 16.0 kg Gross weight: 17.0 ka

Packing dimensions: 377 x 157 x 250 mm

