

SHZ 500-2 **Electric Hoist**

Art.-No. 22.555.15

- 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 device.
- The overload protection prevents the motor from overheating.

Features Technical Data

Fastening with 2 double clamps (1)

Motor with thermal cut-off (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)

Automatic load brake

Payload: 250 kg without pulley

500 kg with pulley

Lifting height: 11.5 m without pulley

> 5.7 m with pulley 230 V ~ 50 Hz

Mains: 900 W S3 25 % Power:

Rope speed: without pulley:8 m/min

with pulley: 4 m/min

Net weight: 17.2 kg Gross weight: 17.6 kg

400 x 155 x 245 mm

