

## Cable Winch CW 13

### Technical Data

Number of ropes	3
Net load of one rope	1420 kg (1420 daN)
Max. load for the objects under test	2 tones (2000 daN)
Lifting range from	0 to 13 m
Limited with positioning switches	
Positioning speed adjustable up to max.	7 m/min.
Lifted with three electrical non-conductive cables	
Circular cross diameter of cables	9 mm
Max. tensile load	80 kN
Operating Voltage	400 V, 50 Hz, three-phase
Rated power	2.9 kW
Rating current	18 A
Rating moment	57.8 Nm
Starting current	32.4 A
Starting moment	104.1 Nm
Braking moment	100 (Disk brake)
Temperature range	+10 °C...+35 °C



### Brief description

The Cable Winch **CW 13** is designed to lift up loads above the EUT inside a magnetic absorption chambers. All metal parts of the CW are mounted outside the chamber on top of the chamber structure. Only three non-conductive ropes are feed-trough the chamber ceiling.

The Cable Winch is controlled by a handheld control unit outside the SAC.