

RUP 504

Electric rope winch (1-phase 230V AC)



A 230V AC 1-phase electric-powered winch fitted with a steel line of the diameter of 6mm and the length of 30m wound onto a drum.

The device is designed for cargo lifting. Working load limit (WLL) for lifting cargo: 500 kg.

If an additional TU415 / TU416 pulley is used, the working load limit for lifting cargo (WLL) can be increased to 1000kg.

The device can be used to lift, lower and to evacuate personnel when an additional WR / CR / CRW series fall arrest device is used.

Working load limit (WLL) for lifting/lowering personnel: 200kg.

230V 1-phase alternating current power supply. The kit includes a cable for connection to the mains with an EU plug.

Operating speed: 7m/min (using the TU415/TU416 pulley - 3.5m/min).

Load cycle: 30% (18min/hour – 2h/day).

Number of switch-on times per hour: 180

IP protection: IP54.

Power: 1300W

The device is fitted with a connecting plate (RUP506-000-001) as well as a UTB connector (AT017-330).

SPECIAL FEATURES

500 kg



Maximum load 500 kg



Protection for maximum user's weight of 200 kg

PARAMETERS

Weight	21 kg
Dimensions	490 x 170 x 180 mm
WLL working load limit	500 kg
MBS minimum breaking strength	21 kN
Safety Factor	2.1
Working speed	7 m/min

MATERIAL

Construction	steel
Cover	steel
Mechanism	steel

MANUFACTURE

Construction	powder coating
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Cover	powder coating
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ROPE

Rope diameters $\varnothing$	6 mm
Length	30 m
Material	galvanized steel
Manufacture	kernmantle rope

POWER SUPPLY

Power supply type	single-phase, the network
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CONTROL

Type of control	wired remote control
Length of the steering remote control cable	2 m

VARIANTS

ref. no.

RUP504-000-000

PROTEKT

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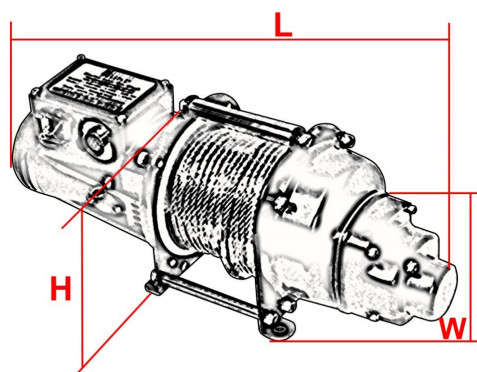
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FIGURES



ADDITIONAL PHOTOS

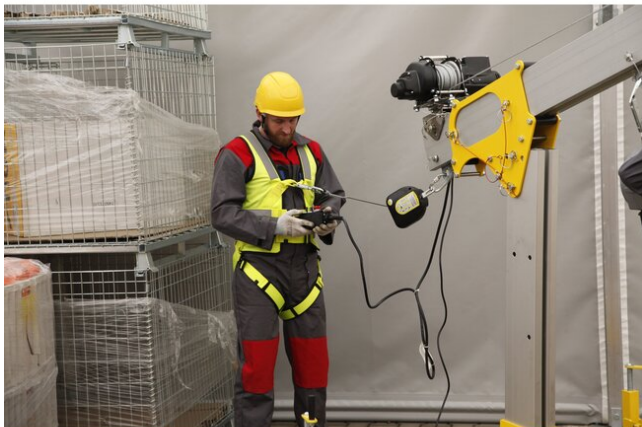


RUP504 winch installed on a TM15 tripod leg



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RUP504 winch installed on a PAD crane