

RUP 502-B

Hand Lifting Device

EN 1496/B



- The RUP 502-B is a lifting and lowering device with a handle for attaching a winch to the tripod leg. The winch is fitted with a six-strand steel rope with a natural fiber core, 20 or 25 m long and 6.3 mm in diameter;
- The RUP 502-B is an element of rescue equipment. Using the device, an injured person can be raised from a lower level to a higher level or lowered from a higher level to a lower level. The lowering distance must not exceed 2 m. The gear ratio used in the mechanism allows the user to make one drum rotations per 5 turns of the winch crank. The crank arm has 2 length options which, depending on the selected variant, allow the user to adjust the torque. The RUP 502-B series evacuation device complies with the EN 1496/B norm.

SPECIAL FEATURES

PARAMETERS

WLL working load limit	140 kg
MBS minimum breaking strength	20 kN
Safety Factor	10:1

KIT INCLUDES

Spring absorber	SDW
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Długość korby - Wariant 1	150 mm
Długość korby - Wariant 2	300 mm
Siła wymagana do wyciągania ładunku w wariant 1	5,6 kg
Siła wymagana do wyciągania ładunku w wariant 2	11,6 kg
Przełożenie mechanizmu przekładni	5:1

CONSTRUCTION

Material	steel
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Finishing	galvanization
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MECHANISM

Material	steel
Finishing	galvanization

POKRYWA

Material	plastic
Color	orange

ROPE

Material	steel
Finishing	galvanization
Rope diameters $\varnothing$	6,3 mm

PROTEKT

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VARIANTS

ref. no.	length [m]
AT 050-B 20	20
AT 050-B 25	25