

RUP 502

Hand Lifting Device

PRODUCT WITHDRAWN

EN 1496/B



The RUP 502 is a lifting and lowering device with a handle for attaching a winch to the tripod leg. The winch is equipped with a six-stranded steel rope with a natural fiber core of 20 and 25 m in length and 6.3 mm in diameter.

RUP 502 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 used in the mechanism allows to perform one drum rotation per 5 turns of the winch crank.

The crank arm has 2 length options allowing the user to adjust the torque depending on the selected variant. The RUP 502 series evacuation device complies with the EN 1496/B norm.

SPECIAL FEATURES



Protection for maximum user's weight of 140 kg

PARAMETERS

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

KIT INCLUDES

Spring absorber	SDW
-----------------	-----

Długość korby - Wariant 1	150 mm
Długość korby - Wariant 2	300 mm
Siła wymagana do wyciągnięcia ładunku w wariantcie 1	5,6 kg
Siła wymagana do wyciągnięcia ładunku w wariantcie 2	11,6 kg
Przełożenie mechanizmu przekładni	5:1

CONSTRUCTION

Material	steel
----------	-------

Finishing	galvanization
-----------	---------------

MECHANISM

Material	steel
Finishing	galvanization

POKRYWA

Material	plastic
Color	orange

ROPE

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

PROTEKT

PROTEKT Grzegorz Laszkiewicz Spolka z o.o. Starorudzka 9, 93-403 Lodz, POLAND
KRS: 0001009727 | REGON: 524047958 | NIP: 7292747932

WWW.PROTEKT.PL

EXPORT SALES DEPARTMENT Skromna 6, 93-405 Lodz, POLAND
Phone: +48 42 29 29 500, export@protekt.com.pl, Fax +48 42 680-20-93

VARIANTS

ref. no.	length [m]
AT05020	20
AT05025	25