



SALA “SALALIFT II” lightweight winch, work support & rescue

Description

This Winch lifting device conforms to the standard EN1496.

The 6:1 gear ratio of the device allow an average lifting speed of 3.9 meters per min with a cranking speed of approximately 60 revolutions per minute.

The Sala “quick-mount” mounting bracket is incorporated into the winch, for direct attachment to Sala supporting structures such as Tripods or Davit arms.

The automatic clutch/brake will hold the load if the handle is released. The winch also incorporates an overload clutch limiting the lifting force to approximately 315kg, reducing the chance of injury if a worker becomes entangled during retrieval. The maximum working capacity for the device is 160kg.

A connecting swivelling hook is supplied attached to the end of the cable, the hook incorporates a overload indicator.

The Reserve lifeline system built in to this winch insures even at the end of the cables travel, the devices energy absorption system functions correctly. To remove the line rapidly from the device, there is a free wheel mode.



Main features

- 6:1 gear ratio with average lifting speed of 3.9m/min.
- Quick-mount bracket
- Free-wheel mode for operator manoeuvrability
- Overload clutch reducing the chance of injury if a worker becomes entangled.
- Maximum working capacity 160kg.
- Safety hook with impact indicator
- Available in 2 lengths 18m and 36m
- Reserve lifeline
- Supplied in storage/transportation bag

Applications

Ideally suited for work in the following areas:-

- Confined Spaces
- Person Retrieval
- Injured Personnel

Associated Products

This Winch must be used the following products

- A Sala Anchorage system conforming to EN795.

A back up fall arrest system should also be used during the raising or lowering of personnel.

- A Sala heavy duty sealed self retracting lifeline (**KD2PS##**) conforming to EN360
- A Sala heavy duty sealed self retracting lifeline with rescue facility (**KD2PSR##**) conforming to EN360 and EN1496
- A Sala Vertical Safety Life conforming to EN353-2.



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KT2PW###L

(PW###L)



SALA “SALALIFT 2” lightweight winch, work support & rescue

Technical specification

- Material – Predominantly aluminium, zinc plated steel, and Polyethylene
- Individual serially numbered
- Conforms to standard – EN1496
- Maximum working capacity of 160kg
- Overload clutch - slips at 315kg
- Lifting gear ratio – 6:1
- Average lifting speed - 3.9 meters per min

Options

REFERENCE	KT2PW60L (PW60L)	KT2PW120L (PW120L)
BODY LENGTH	267 mm	
BODY WIDTH	178 mm	
BODY HEIGHT	241 mm	
CABLE LENGTH	18 m	36 m
CABLE TYPE	5mm 7x19 GALVANISED	
NET WEIGHT	16.3 KG	16.8 KG

