

1. Définition

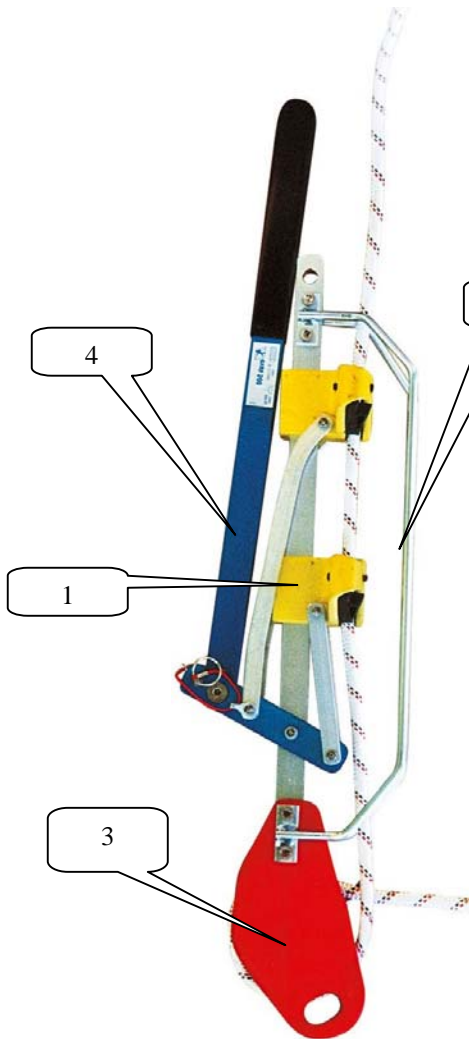
the EVAK 500 is a winch-hoist with unlimited length of textil rope and a lifting or pulling capacity of 500 daN . It has been specifically designed for use by the professionals of emergency rescue services. It is a machine for lifting or pulling a person or materials by the to-and-fro movement of a lever linked to two self-gripping sliding jaw blocks.

2. Description.

Nominal capacity	500 daN
Effort on lever for 250 daN load	18 kn
Weight	6.350 kg
Effort on lever to break shear pin	40 daN
Breaking strength of tractel textile rope	3500 daN
12.5 mm	

3 Technical characteristics

- 01 aluminum jaw
- 02 Body in zinged steel
- 03 Aluminum guide pulley
- 04 Lever



EVAK 500 code 23498

- Drisse 12.5 mm lg 20 m code: 46059
- Drisse 12.5 mm lg 40 m code: 46069
- Drisse 12.5 mm lg 60 m code: 46079
- Drisse 12.5 mm lg 80 m code: 46089
- Drisse 12.5 mm lg 100 m code: 46099
- Drisse 12.5 mm lg 200 m code: 46109