

Hydraulic winch designed for stringing operations of low and medium voltage overhead lines and for any lifting work.

Hydraulic transmission which allows continuous control of speed in both directions of rotation.



### Configuration

- Negative self-acting hydraulic brake.
- Automatic level wind suitable for correct rope winding on the drum.
- Mechanical device to idle the drum.
- Rigid axle for manual towing.
- The winch is provided with a capstan and a reel.

### Performances

Pulling force max	12 kN
Speed at pulling max	0,6 km/h
Pulling speed max	2,1 km/h
Force at speed max	3 kN

Performances of the basic machine is calculated at 20°C

### Characteristics

Capstan pulley diameter	220 mm
Drum internal diameter	273 mm
Drum external diameter	495 mm
Drum width	509 mm
Drum capacity	900 m wire Ø 8 mm
Dimensions L x l x h	1330 x 1080 x 815 mm
Weight	350 kg

### Engine

Engine	Unleaded petrol, 4 cycles, air cooled
Power	5,1 kW (7 CH)
Starter	Recoil starter

