

## Electric Winch with Battery Operation 80/82 V



### Capstan winch with electric motor and battery:

- Pulling of conveyor belts
- Stripping of belt covers and splicing steps
- Pulling and lifting heavy loads



SINGLE LINE  
PULLING FORCE  
1000 KG



DOUBLE LINE  
PULLING FORCE  
2000 KG



SPEED  
SPEED: 11.6 M/MIN  
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POWER  
1.0 kW | 82 V



POWERED BY  
LITHIUM-ION BATTERY  
80/82 V FROM 2 TO 6AH



WEIGHT  
9.5 KG

### Main features:

- Pulling max. 1,000 kg and 11.6 m/min. with drum Ø 76 mm or 2,000 kg in double line with a pulley
- Lightweight and portable (Weight without batteries: 9.5 Kg)
- Compact (length x width x height: approx. 31.8 x 30.2 x 31.6 cm)
- Can be used in almost any weather condition, even in rain (IPX3) and temperature down to -14°C
- Brushless electric motor 1 kW with reduction gear 200:1 and overload protection
- Battery with 82 V and 3.0 A (On request 6.0 A)
- Unlimited rope length thanks to the capstan drum principle (battery capacity: 200-400 m)
- Easy to use:
  - Anchoring, for example, to the trailer hitch using the drawbar plate provided
  - Wrap rope around the drum and pull lightly at the exit to ensure frictional connection
  - Start the engine, lightly hold the rope at the exit and lead it away
- Safe: the operator is never in the pulling area
- High quality made in Canada with CE declaration of conformity, guarantee 1 year



MOTORIZATION  
BRUSHLESS  
ELECTRIC MOTOR

### Set electric winch including:

- 1 Battery Li-Ion 82V / 3.0 A (1.51 Kg)
- 1 Battery charger 230 V (1.38 Kg)
- 1 Drawbar plate for trailer hitch (0.72 Kg)
- 1 Polyester belt 2 m x 60 mm (0.77 Kg)
- 1 Carabiner with screw lock (0.17 Kg)
- 1 Carrying bag made of polyester (1.16 Kg)
- Total weight with accessories and bag: 14.85 Kg
- Part number: WZ-SP-637; Price 2022: 1,454.00 €



### Options:

- Additional battery 82 V / 3.0 A; Weight: 1.51 Kg; Price: 279.00 €
- Pulley Ø 63.5 mm with backstop; Strength: 40 kN; Weight: 1.51 Kg; Price: 246.40 €
- Pulley Ø 100 mm; strength: 90 kN; Weight: 1.2 Kg; Price: 78.40 €
- Additional carabiner with screw lock; Weight: 0.17 Kg; Price: 13.50 €
- Additional polyester belt 2 m x 60 mm; Weight: 0.77 Kg; Price: 28.00 €
- Rope made of Polyester 100 m x Ø 10 mm with 2,200 Kg breaking strength: 166.80 €
- Rope made of UHMWPE Ø 10 mm with 5,000 Kg or 9,000 Kg breaking strength; length on demand: on request

