

## Electric E-winch 250-3000kg Pulling

### Product information



Electric winch for pulling with a powerful three-phase motor. It's budget-friendly and strong in its work.

#### Specifications:

- Maintenance free bearings
- Protection classification IP54, insulation class F
- Standard overload protection as from 1000 kg
- Powerful three-phase motor for multirange voltage:  
380 – 415V / 50 Hz or 60Hz
- 1 speed pendant control with 1m cable
- Standard 2 meter power cable including 16A CEEplug
- 1 layer of paint

#### Options:

- 2 drum compartment (2D) or multiple up to 8 (XD)
- Grooved drum (GD)
- Pressure roller (PR)
- Limit switch
- External limit switch (EL)
- Frequencies controle
- Protection classification IP55 (IP55)
- Radio control
- Soft start/stop

**Material:** Steel

**Marking:** CE-marked

**Finish:** Painted, light grey

**Note:** Steel wire ropes must be ordered separately

| Part Code    | Code            | Lifting speed<br>m/min | Rope Ø<br>mm | Motor<br>kW | Rope capacity<br>m | Capacity top layer<br>kg | Pulling capacity<br>t | A1<br>mm | A2<br>mm | A3<br>mm | A4<br>mm | A5<br>mm | A6<br>mm | A7<br>mm | A8<br>mm | B<br>mm | B1<br>mm | C<br>mm | C1<br>mm | C2<br>mm | D<br>mm | D1<br>mm | Weight<br>(kg) |
|--------------|-----------------|------------------------|--------------|-------------|--------------------|--------------------------|-----------------------|----------|----------|----------|----------|----------|----------|----------|----------|---------|----------|---------|----------|----------|---------|----------|----------------|
| 540677600350 | e-W250 Pulling  | 5.2                    | 4            | 0.37        | 122                | 109                      | 0.25                  | 269      | 151      | 222      | 47       | 59       | 146      | 64       | 17       | 550     | 440      | 355     | 190      | 6        | 55      | 150      | 52             |
| 540677600450 | e-W500 Pulling  | 5.4                    | 6            | 0.75        | 45                 | 247                      | 0.5                   | 269      | 189      | 222      | 47       | 59       | 146      | 64       | 17       | 550     | 440      | 355     | 190      | 6        | 55      | 150      | 60             |
| 540677600550 | e-W1000 Pulling | 3.5                    | 8            | 1.1         | 100                | 570                      | 1                     | 475      | 172      | 405      | 70       | 130      | 265      | 80       | 27       | 610     | 500      | 455     | 255      | 8        | 102     | 220      | 107            |
| 540677600650 | e-W1500 Pulling | 4.4                    | 10           | 1.8         | 55                 | 927                      | 1.5                   | 475      | 211      | 405      | 70       | 130      | 265      | 80       | 27       | 610     | 500      | 455     | 255      | 8        | 102     | 220      | 122            |
| 540677600750 | e-W2000 Pulling | 4.7                    | 12           | 2           | 94                 | 998                      | 2                     | 475      | 220      | 405      | 70       | 149      | 241      | 85       | 27       | 700     | 570      | 515     | 260      | 8        | 168     | 325      | 180            |
| 540677600850 | e-W3000 Pulling | 3.6                    | 14           | 3           | 54                 | 1,957                    | 3                     | 475      | 240      | 405      | 70       | 149      | 241      | 85       | 27       | 700     | 570      | 515     | 260      | 8        | 168     | 325      | 192            |

## Blueprint

