

## Electric E-winch 250-3000kg Lifting

### Product information



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

- Winch suitable for lifting (with included limit switch)
- Maintenance free bearings
- Protection classification IP54, insulation class F
- Standard overload protection as from 1000 kg
- Powerfull 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:

- For pulling applications (without included limit switch)
- Pressure roller (PR)
- Grooved drum (GD)
- 2 drum compartment (2D) or multiple up to 8 (XD)
- External limit switch (EL)
- Protection classification IP55 (IP55)

... [Read more](#)

**Material:** Steel

**Marking:** According to standard, CE-marked

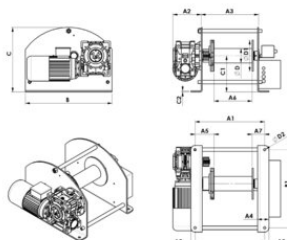
**Finish:** Painted, light grey RAL7035

**Standard:** EN 13157, EN 14492

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

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### Blueprint



### Technical data

| Part code    | Code            | WLL ton | Lifting speed m/min | Rope Ø mm | Motor kW | Rope capacity m | Capacity top layer kg | A1 mm | A2 mm | A3 mm | A4 mm | A5 mm | A6 mm | A7 mm | A8 mm | B mm | B1 mm | C mm | C1 mm | C2 mm | D mm | D1 mm | Weight kg |
|--------------|-----------------|---------|---------------------|-----------|----------|-----------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|-------|------|-------|-----------|
| 540677600300 | e-W250 Lifting  | 0.25    | 5.2                 | 4         | 0.37     | 122             | 109                   | 269   | 151   | 222   | 47    | 59    | 146   | 64    | 17    | 550  | 440   | 355  | 190   | 6     | 55   | 150   | 52        |
| 540677600400 | e-W500 Lifting  | 0.5     | 5.4                 | 6         | 0.75     | 45              | 247                   | 269   | 189   | 222   | 47    | 59    | 146   | 64    | 17    | 550  | 440   | 355  | 190   | 6     | 55   | 150   | 60        |
| 540677600500 | e-W1000 Lifting | 1       | 3.5                 | 8         | 1.1      | 100             | 570                   | 475   | 172   | 405   | 70    | 130   | 265   | 80    | 27    | 610  | 500   | 455  | 255   | 8     | 102  | 220   | 107       |
| 540677600600 | e-W1500 Lifting | 1.5     | 4.4                 | 10        | 1.8      | 55              | 927                   | 475   | 211   | 405   | 70    | 130   | 265   | 80    | 27    | 610  | 500   | 455  | 255   | 8     | 102  | 220   | 122       |
| 540677600700 | e-W2000 Lifting | 2       | 4.7                 | 12        | 2        | 94              | 998                   | 475   | 220   | 405   | 70    | 149   | 241   | 85    | 27    | 700  | 570   | 515  | 260   | 8     | 168  | 325   | 180       |
| 540677600800 | e-W3000 Lifting | 3       | 3.6                 | 14        | 3        | 54              | 1,957                 | 475   | 240   | 405   | 70    | 149   | 241   | 85    | 27    | 700  | 570   | 515  | 260   | 8     | 168  | 325   | 192       |