

## Electric E-winch 250-3000kg

### Product information



Electric winch for pulling and 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
- powerful three-phase motor for multirange voltage:  
230 – 400V / 50 Hz - three phase  
480V / 60 Hz (torque -20%, speed +20%)
- 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)

**Marking:** CE-marked

| Код товара  | WLL ton | Lifting speed m/min | Motor kW | Rope capacity m | Capacity top layer kg | Rope diameter mm | 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 | Bec kg |
|-------------|---------|---------------------|----------|-----------------|-----------------------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|-------|------|-------|--------|
| 5406e-W250  | 0,25    | 5,2                 | 0,37     | 122             | 109                   | 4                | 269   | 151   | 222   | 47    | 59    | 146   | 64    | 17    | 550  | 440   | 355  | 190   | 6     | 55   | 150   | 52     |
| 5406e-W500  | 0,5     | 5,4                 | 0,75     | 45              | 247                   | 6                | 269   | 189   | 222   | 47    | 59    | 146   | 64    | 17    | 550  | 440   | 355  | 190   | 6     | 55   | 150   | 60     |
| 5406e-W1000 | 1       | 3,5                 | 1,1      | 100             | 570                   | 8                | 475   | 172   | 405   | 70    | 130   | 265   | 80    | 27    | 610  | 500   | 455  | 255   | 8     | 102  | 220   | 107    |
| 5406e-W1500 | 1,5     | 4,4                 | 1,8      | 55              | 927                   | 10               | 475   | 211   | 405   | 70    | 130   | 265   | 80    | 27    | 610  | 500   | 455  | 255   | 8     | 102  | 220   | 122    |
| 5406e-W2000 | 2       | 4,7                 | 2        | 94              | 998                   | 12               | 475   | 220   | 405   | 70    | 149   | 241   | 85    | 27    | 700  | 570   | 515  | 260   | 8     | 168  | 325   | 180    |
| 5406e-W3000 | 3       | 3,6                 | 3        | 54              | 1 957                 | 14               | 475   | 240   | 405   | 70    | 149   | 241   | 85    | 27    | 700  | 570   | 515  | 260   | 8     | 168  | 325   | 192    |

## Blueprint

