

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

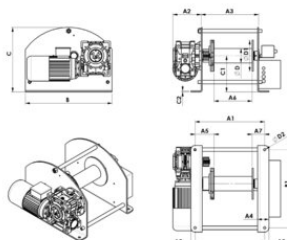
Finish: Painted, light grey RAL7035

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 |