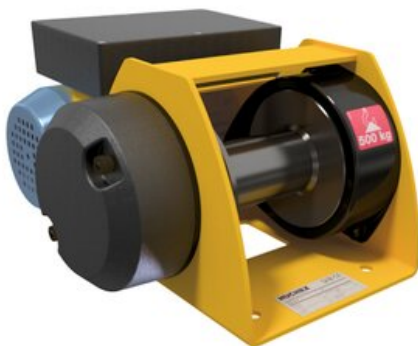


## Electric winch MOTORBOX



### Информация за продукта

Electric winch designed for simple lifting and pulling operations in different applications, ideal for replacing a manual winch. Capacities from 150 to 500 kg.

Available in two versions: - Direct control (CD) only for use protected from the weather. - Low voltage control (BT) ensuring user protection against electrical risks.

#### Applications:

- Maintenance
- Industry
- Manoeuvring hatches, doors etc.

#### Technical properties:

- FEM class: 1Dm - ISO M1 – Occasional use.
- Mechanically welded steel drum with wide flanges for safe and sound fastening of the rope.
- Greased reducer with helical gears.
- Automatic lack of current brake.
- Single phase 230 V motor brake with permanent capacitor - 50 Hz lifting type. Class F. Protection IP 54.
- Limit switches included.
- Direct control (CD models) only for use protected from the weather. Low voltage control (BT models) ensuring user protection against electrical risks.
- 3 buttons pendant control (Up - Down- Emergency Stop), not removable (3m long control cable).

#### Options:

- Wire rope and hook Tarpaulin cover

**Маркировка:** Съгласно релевантния стандарт, CE - маркировка

**Стандарт:** EN 13157, EN 14492-1

**Коефициент на безопасност:** 5:1

| Продуктов номер | WLL  | Модел | За въже Ø | Speed top layer | Мощност | Speed 1st layer | Number of layers | Max. drum capacity | A   | B   | C   | D   | E   | F  | G  | ØH   | I   | ØJ   | ØK  | L     | M   | Тегло | Delivery time |
|-----------------|------|-------|-----------|-----------------|---------|-----------------|------------------|--------------------|-----|-----|-----|-----|-----|----|----|------|-----|------|-----|-------|-----|-------|---------------|
|                 | тон  |       | мм        | m/min           | kW      | m/min           |                  | m                  | мм  | мм  | мм  | мм  | мм  | мм | мм | мм   | мм  | мм   | мм  | мм    | мм  | кг    |               |
| MOTORBOX150     | 0,15 | CD    | 4         | 10,6            | 0,37    | 8,3             | 3                | 15                 | 310 | 179 | 299 | 154 | 114 | 15 | 77 | 10,5 | 123 | 54   | 122 | 76    | 79  | 18,5  | 14            |
| MOTORBOX150BT   | 0,15 | BT    | 4         | 10,6            | 0,37    | 8,3             | 3                | 15                 | 358 | 207 | 329 | 154 | 114 | 15 | 77 | 10,5 | 123 | 54   | 122 | 76    | 79  | 20    | 14            |
| MOTORBOX300     | 0,3  | CD    | 5         | 5,9             | 0,37    | 4,6             | 3                | 16                 | 390 | 205 | 341 | 200 | 144 | 35 | 88 | 13   | 124 | 63,5 | 138 | 118,5 | 100 | 27    | 14            |
| MOTORBOX300BT   | 0,3  | BT    | 5         | 5,9             | 0,37    | 4,6             | 3                | 16                 | 438 | 212 | 341 | 200 | 144 | 35 | 88 | 13   | 124 | 63,5 | 138 | 118,5 | 100 | 29    | 14            |
| MOTORBOX500     | 0,5  | CD    | 6         | 3,6             | 0,37    | 2,6             | 3                | 13,5               | 390 | 205 | 341 | 200 | 144 | 35 | 88 | 13   | 124 | 63,5 | 138 | 118,5 | 100 | 27    | 14            |
| MOTORBOX500BT   | 0,5  | BT    | 6         | 3,6             | 0,37    | 2,6             | 3                | 13,5               | 438 | 212 | 341 | 200 | 144 | 35 | 88 | 13   | 124 | 63,5 | 138 | 118,5 | 100 | 29    | 14            |

Чертеж

