



Electric Chain Hoist KITO ED, EDC Series

Product information

General: The KITO ED electric chain hoist is compact, light-weight, reliable and weather- and corrosion-resistant. It has an aluminum gearbox, high performance mechanical brake, adjustable speed built-in potentiometer and a maximal speed of 20,1 m/min. The hook suspension type is offered with single or dual lifting speed. The cylinder control type (EDC) is offered with dual lifting speed.

Options:

- Plain trolley
- Geared trolley
- Canvas chain bucket up to 70 m
- Steel chain bucket
- Radio remote control

Marking: According to standard, Type plate with WLL, CE-marking and serial number.

Temperature range: -20°C up to 40°C

Finish: Nickel plated load chain grade 80 (DAT) in accordance with EN 818-7.

Standard: EN 818-7

| Part Code | Code | WLL ton | Lifting height m | Lifting speed m/min | Number of falls | Model | Headroom mm | Class FEM | Duty rating % ED | Weight kg | Delivery time |
|-----------------|---------|---------|------------------|---------------------|-----------------|-----------------|-------------|-----------|------------------|-----------|---------------|
| 540100011760424 | ED06S | 0.06 | 3 | 20,1 | 1 | ED single speed | 315 | 1Am | 30 | 11.5 | 10 |
| 540100601770424 | ED06ST | 0.06 | 3 | 20,1/4 | 1 | ED dual speed | 315 | 1Am | 30 | 12 | 10 |
| 540100601770422 | EDC06SD | 0.06 | 1.8 | 20,1/4 | 1 | EDC dual speed | 945 | 1Am | 30 | 14.5 | 10 |
| 540100011590424 | ED10S | 0.1 | 3 | 12,5 | 1 | ED single speed | 315 | 1Am | 30 | 11.5 | 10 |
| 540101001600424 | ED10ST | 0.1 | 3 | 12,5/3 | 1 | ED dual speed | 315 | 1Am | 30 | 12 | 10 |
| 540101001600422 | EDC10SD | 0.1 | 1.8 | 12,5/3 | 1 | EDC dual speed | 945 | 1Am | 30 | 14.5 | 10 |
| 540101601740422 | EDC16SD | 0.16 | 1.8 | 19,2/4 | 1 | EDC dual speed | 960 | 1Am | 30 | 11.5 | 10 |
| 540100021730424 | ED16S | 0.16 | 3 | 19,2 | 1 | ED single speed | 330 | 1Am | 30 | 15.5 | 10 |
| 540101601740424 | ED16ST | 0.16 | 3 | 19,2/4 | 1 | ED dual speed | 330 | 1Am | 30 | 16 | 10 |
| 540100021450424 | ED18S | 0.18 | 3 | 7,7 | 1 | ED single speed | 315 | 1Am | 20 | 11.5 | 10 |
| 540101801460424 | ED18ST | 0.18 | 3 | 7,7/3 | 1 | ED dual speed | 315 | 1Am | 20 | 12 | 10 |
| 540101801460422 | EDC18SD | 0.18 | 1.8 | 7,7/3 | 1 | EDC dual speed | 945 | 1Am | 20 | 14.5 | 10 |
| 540100021610424 | ED24S | 0.24 | 3 | 12,9 | 1 | ED single speed | 330 | 1Am | 30 | 15.5 | 10 |
| 540102401620424 | ED24ST | 0.24 | 3 | 12,9/3 | 1 | ED dual speed | 330 | 1Am | 30 | 16 | 10 |
| 540102401620422 | EDC24SD | 0.24 | 1.8 | 12,9/3 | 1 | EDC dual speed | 960 | 1Am | 30 | 18.5 | 10 |
| 540100052360424 | ED48S | 0.48 | 3 | 6,4 | 2 | ED single speed | 520 | 1Am | 30 | 21 | 10 |
| 540104802380424 | ED48ST | 0.48 | 3 | 6,4/2 | 2 | ED dual speed | 520 | 1Am | 30 | 21 | 10 |