# Electric Chain Hoist KITO ER2 Large Capacity Dual Speed Series

**Product information**



**Electric chain hoist with hook suspension**

**General:** The KITO ER2 Electric Chain Hoists are durable, safe and easy to use hoists. It has a top hook or overhead mounting suspension, aluminium die-cast body, electromagnetic brake and a canvas chain container.
It lifts from 10 tons up to 20 tons.

**Standard configuration:**

- 400 V/50 Hz
- Frequency inverter for 2 lifting speeds
- CH-Meter: operating hours/number of starts
- Ergonomic push button control
- Upper-lower limit switch
- Nickel-plated load chain class grade 80 (DAT) in accordance with Norm EN 818-7
- Thermal protector
- Carbon friction clutch

**Options:**

- 500 V/Contactor control
- 230 V/50 Hz/60 Hz, 3 phase
- Rubber bumpers for motorized trolleys
- Additional mechanical brake
- Electrical overload limiter
- Acoustic overload signal

... *Read more*

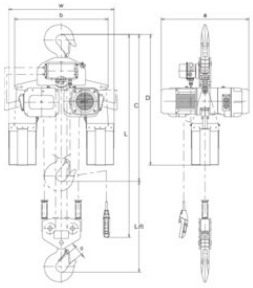
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## Blueprint



## Technical data

| Code | WLL ton | Number of falls | Motor kW | Lifting motor Rating (%ED) | Class ISO/FEM | Additional weight per 1 m lift | Load chain mm | Weight kg |
|---|---|---|---|---|---|---|---|---|
| ER2-100IS | 10 | 4 | 3.5x2 | 40/20 | M4/1Am | 11 | 11.2 | 303 |
| ER2-150IS | 15 | 6 | 3.5x2 | 40/20 | M4/1Am | 17 | 11.2 | 404 |
| ER2-200IS | 20 | 8 | 3.5x2 | 40/20 | M4/1Am | 22 | 11.2 | 476 |

| WLL | Product | Lifting speed* (m/min) | Min. headroom C | D | a | b | w | g | | |
|---|---|---|---|---|---|---|---|---|---|---|
| tons | code | | 50Hz high | 50Hz low | mm | mm | mm | mm | mm | mm |
| 10 | ER2-100IS | Preset Adjustable | 3,3 | 0,6 0,3 | 1370 | 1210 | 798 | 849 | 956 | 80 |
| 15 | ER2-150IS | Preset Adjustable | 2,2 | 0,4 0,2 | 1595 | 1520 | 798 | 1022 | 1129 | 86 |
| 20 | ER2-200IS | Preset Adjustable | 1,7 | 0,3 0,2 | 1710 | 1600 | 798 | 1198 | 1305 | 102 |

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