



Electric Chain Hoist LIFTKET STAR with hook suspension 125 – 5.000 kg 400V

Product information

The LIFTKET product portfolio offers you standardized hoists that can be adjusted to your requirements in a modular way, as well as highly specialized solutions. Larger lifting and operating heights are just as viable as deviating voltages and special solutions of any kind.

Features:

- Power supply 400 V, 3 phase, 50 Hz
- From 125 kg to 5,000 kg
- supplied as standard with hook suspension
- Standard lifting height 6 m
- Flexible lifting height up to a maximum of 50 m, Ask more about our sales.
- FEM ratings from Fem 1Bm to 4m (ISO M3 to M7)
- · Protection class IP55, insulation class F
- Galvanized load chain to DIN 818-7 quality class DAT
- A wide range of options can be selected as standard
- Two lifting speeds
- With heavy-duty end position switch-off as standard (at 24VAC)
- Patented safety-brake-clutch system
- Modular hoist design
- · Simply and cost effective maintenance and repair
- A unique ID makes it possible to trace exactly when a particular electric chain hoist was built by whom and with which materials even after 10 years

Also available for the food industry:

The models of the STAR LIFTKET Foodline are equipped with a stainless steel load chain according to AISI 316 and a safety factor of min. 5:1. In addition, the NSF-H1 lubricant approved

Marking: CE-marked

Note: Also available with electric and manual trolleys with lifting eye suspension (connection between crane and trolley). Ask more about our sales.

| Part code | Code | WLL ton | Lifting height m | Lifting speed m/min | Number of falls | A mm | B mm | C mm | G mm | H mm | l mm | J mm | K mm | M mm | N mm | O mm | Weight kg | Delivery time days |
|-------------|--------|------------|---------------------|------------------------|-----------------|------|------|------|---------|---------|---------|---------|---------|---------|---------|---------|--------------|-----------------------|
| SKT125KV2 | 031/53 | 0.125 | 6 | 8/2 | 1 | 221 | 192 | 220 | 437 | 512 | 15 | 20 | 19 | 19 | 24 | 22 | 26 | 35 |
| SKT250KV2 | 031/51 | 0.25 | 6 | 8/2 | 1 | 221 | 192 | 220 | 437 | 765 | 15 | 20 | 19 | 19 | 24 | 22 | 26 | 2 |
| SKT500KV2 | 031/51 | 0.5 | 6 | 4/1 | 2 | 221 | 192 | 220 | 485 | 862 | 19 | 22 | 24 | - | - | - | 31 | 2 |
| SKT500KV21 | 071/54 | 0.5 | 6 | 8/2 | 1 | 277 | 232 | 274 | 500 | 647 | 19 | 22 | 24 | 24 | 31 | 29 | 42 | 2 |
| SKT1000KV21 | 071/55 | 1 | 6 | 6/1,5 | 1 | 277 | 232 | 274 | 500 | 647 | 19 | 22 | 24 | 24 | 31 | 29 | 42 | 2 |
| SKT2000KV2 | 071/55 | 2 | 6 | 3/0,75 | 2 | 277 | 232 | 274 | 601 | 712 | 24 | 28 | 31 | 24 | 31 | 28 | 53 | 35 |
| SKT3200KV2 | 091/55 | 3.2 | 8 | 4/1 | 2 | 376 | 283 | 359 | 722 | 876 | 32 | 30 | 40 | 32 | 40 | 30 | 115 | 35 |
| SKT5000KV2 | 111/52 | 5 | 6 | 5/1,25 | 2 | 380 | 291 | 410 | 861 | 920 | 45 | 42 | 58 | - | - | - | 142 | 35 |

Blueprint

