



Electric Chain Hoist LIFTKET STAR with hook suspension 250 – 2.000 kg 230V

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 220 - 240 V, 1 phase, 50 Hz
- From 250 kg to 2.000 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
- One lifting speed
- With heavy-duty end position switch-off as standard (at 24VAC)
- Patented safety-brake-clutch system
- High duty rate
- 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 for the food industry is standard equipment in the gearbox. Optionally, the chain hoists can be ordered with stainless steel load hooks. Ask more about our sales.

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 | I mm | J mm | K mm | M mm | N mm | O mm | Weight (kg) |
|-----------------|--------|---------|------------------|---------------------|-----------------|------|------|------|------|------|------|------|------|------|------|------|-------------|
| 540100031470486 | 030/01 | 0.25 | 6 | 8 | 1 | 221 | 192 | 220 | 437 | 512 | 15 | 20 | 19 | 19 | 24 | 22 | 23 |
| 540100051470486 | 050/02 | 0.5 | 6 | 8 | 1 | 277 | 232 | 274 | 465 | 537 | 15 | 20 | 19 | 19 | 24 | 22 | 33 |
| 540100102250496 | 050/02 | 1 | 6 | 4 | 2 | 277 | 232 | 274 | 513 | 622 | 19 | 22 | 24 | - | - | - | 37 |
| 540100202190486 | 070/01 | 2 | 6 | 3 | 2 | 277 | 232 | 274 | 601 | 712 | 24 | 28 | 31 | 24 | 31 | 28 | 49 |

Blueprint

