

## Electric Chain Hoist LIFTKET STAR 125 – 2.000 kg

### 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 125 kg to 2.000 kg we lift everything that moves you
- 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
- Optional one or two lifting speeds from 2 to 32 m/min.
- With heavy-duty end position switch-off as standard (at 24VAC)
- Flexible lifting heights up to a maximum of 50 m
- 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

Trolleys/Boogies: Manual or electric trolleys in various designs for each steel section girder.

#### Also available for the food industry:

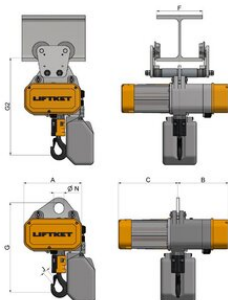
The models of the STAR LIFTKET Foodline are equipped with a stainless steel load chain according to AISI 316 and a safety factor of min. 5:1. In addition, the NSF-H1 lubricant approved for the food industry is standard equipment in the ... [Read more](#)

#### Marking: CE-marked

**Note:** Standard version delivered with lifting eye (connection between crane and trolley). Alternatively, comes with suspension hook. Standard stock hoist with 6 m lifting height.

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### Blueprint



### Technical data

Part code	Code	WLL ton	Lifting height m	Lifting speed m/min	Number of falls	Motor kW	Duty rating % ED	Class ISO/FEM	Load chain mm	A mm	B mm	C mm	G mm	G2 mm	øN mm	J mm	Weight kg
540101251470290	030/01	0.125	3	8	1	0.35	25	M3/1Bm	5.2x15	212	192	220	365	409	37	20	18
540100031470290	030/01	0.25	3	8	1	0.35	25	M3/1Bm	5.2x15	212	192	220	365	409	37	20	18
540100052250290	030/01	0.5	3	4	2	0.35	25	M3/1Bm	5.2x15	212	192	220	413	454	37	22	21
540100051470290	050/02	0.5	3	8	1	0.7	25	M3/1Bm	5.2x15	266	232	274	388	496	37	20	33
540100102250290	050/02	1	3	4	2	0.7	25	M3/1Bm	5.2x15	266	232	274	436	508	37	22	36
540100101340290	070/01	1	3	6	1	1.1	25	M3/1Bm	7.2x21	266	232	274	413	460	47	22	36
540100202190290	070/01	2	3	3	2	1.1	25	M3/1Bm	7.2x21	266	232	274	514	561	47	28	41