



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	I mm	J mm	K mm	M mm	N mm	O mm	Weight (kg)
540101251480476	031/53	0.125	6	8/2	1	221	192	220	437	512	15	20	19	19	24	22	26
540100031480476	031/51	0.25	6	8/2	1	221	192	220	437	765	15	20	19	19	24	22	26
540100052260476	031/51	0.5	6	4/1	2	221	192	220	485	862	19	22	24	-	-	-	31
540100051480476	071/54	0.5	6	8/2	1	277	232	274	500	647	19	22	24	24	31	29	42
540100101350476	071/55	1	6	6/1,5	1	277	232	274	500	647	19	22	24	24	31	29	42
540100202200476	071/55	2	6	3/0,75	2	277	232	274	601	712	24	28	31	24	31	28	53
540100322260477	091/55	3.2	8	4/1	2	376	283	359	722	876	32	30	40	32	40	30	115
540100502300476	111/52	5	6	5/1,25	2	380	291	410	861	920	45	42	58	-	-	-	142

Blueprint

