



LK 400/24 V heavy duty electric chain hoist

Product information



The Rema® LK has proven to be a reliable and safe electric chain hoist under the most difficult conditions and circumstances.

Properties

- Very high lifting capacities for electric chain hoists up to 12.5 tonnes.
- Patented braking system that holds the load at any desired height.
- Slip clutch against overload of the hoist.
- Limit highest and lowest hook position by means of limit switches.
- High duty cycle combined with high lifting speeds.
- Galvanized load chain, class DAT (Grade 8).

Standard delivery

- 3 m lifting height (maximum distance between suspension link and lower hook).
- 1.8 m control cable with push button.
- Push button switch box 24VAC control voltage.
- Equipped with limit switches highest and lowest hook position.
- 1 m power cable.
- Chain bag.
- 2-hole suspension plate.
- Trolley not included.

Option

- Any other hoisting and operating height is also possible.
- Larger chain bag.
- Deviating voltages and frequencies.
- Radio control.
- Hook suspension.
- Electric trolley.
- Capacities above 12.5 tons to 25 tons on request.

Marking: According to standard, CE-marked

Standard: EN 818-7, EN 12100, EN 14492

Part Code	GTIN No.	WLL ton	Lifting height m	Lifting speed m/min	Number of falls	Model	Motor kW	Load Chain dia x pitch mm	Duty group of hoist FEM 9.511	Duty rate [%] / Starts per hour S/h	Trolley type kg	Standard chain bag for lifting height m	A	B	C	D	E	F	G	G2	H	H2	J	L	M	N	Weight kg	Delivery time
R08030378717365001994		5	16	5,6/1,4	1	LK13/5000	6.0/1.3	16 x 45	1Am	60/40 - 180	12,500	10	567	183	434	500	66	140-310	823	901	957	1,036	42	700	256	430	242	30
R08030398717365002007		6.3	16	5,6/1,4	1	LK13/6300	6.4/1.6	16 x 45	1Bm	60/40 - 150	12,500	10	567	183	434	500	66	140-310	823	901	957	1,036	42	700	256	430	242	30
R08030418717365002014		8	8	2,8/0,7	2	LK13/8000	6.0/1.3	16 x 45	2m	60/40 - 240	12,500	5	567	183	434	500	66	140-310	916	994	957	1,036	52	700	256	430	260	30
R08030438717365002021		10	8	2,8/0,7	2	LK13/10000	6.0/1.3	16 x 45	1Am	60/40 - 180	12,500	5	567	183	434	500	66	140-310	916	994	957	1,036	52	700	256	430	260	30
R08030458717365002038		12.5	8	2,8/0,7	2	LK13/12500	6.4/1.6	16 x 45	1Bm	60/40 - 150	12,500	5	567	183	434	500	66	140-310	916	994	957	1,036	52	700	256	430	260	30

Blueprint

