

## Electric Chain Hoist combined with Trolley Elephant ALCMS 400V

### Product information



The Elephant ALCMS 400 V electric chain hoists are compact and assembled with an electric trolley. Wide availability due to the high duty cycle in combination with a high hoisting speed.

#### Properties

- Slip clutch against overload.
- Self-locking brake that holds the load at any desired height.
- In case of overload, the hooks will gradually bend and do not suddenly break off.
- Galvanized load chain, class DAT (Grade 8).

#### Technical specification chain hoist

- Insulation class E.
- FEM 9.511 motor: 2m.
- Power supply 400VAC - 50Hz.
- Protection class IP54.

#### Technical specification trolley

- Travel speed trolley 10 m / min
- Trolley flange width 75-125 mm.
- Protection class IP54
- Motor power 0.4 kW
- Operating voltage 400V - 50Hz

#### Standard delivery

- 3 m lifting height (maximum distance between top and bottom hook).
- 1.8 m control cable.
- 24V pendant control station.

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**Marking:** According to standard, CE-marked

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

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### Technical data

Part code	GTIN No.	WLL ton	Lifting height m	Lifting speed m/min	Number of falls	Beam width	Model	Motor kW	Max. lifting height m	Duty rating % ED	Load chain mm	Construction height mm	Minimum radius mm	Weight kg
0512103-3	8717365183256	0.25	3	9	1	75-125	ALCMS/250KG-3M	0.55	30	40	4 x 12	407	900	40
0512103-4	8717365183270	0.25	4	9	1	75-125	ALCMS/250KG-4M	0.55	30	40	4 x 12	407	900	42
0512103-5	8717365183287	0.25	5	9	1	75-125	ALCMS/250KG-5M	0.55	30	40	4 x 12	407	900	44
0512103-6	8717365183294	0.25	6	9	1	75-125	ALCMS/250KG-6M	0.55	30	40	4 x 12	407	900	46
0512103-7	8717365183300	0.25	7	9	1	75-125	ALCMS/250KG-7M	0.55	30	40	4 x 12	407	900	48
0512103-8	8717365183317	0.25	8	9	1	75-125	ALCMS/250KG-8M	0.55	30	40	4 x 12	407	900	50
0512103-9	8717365183324	0.25	9	9	1	75-125	ALCMS/250KG-9M	0.55	30	40	4 x 12	407	900	52
0512103-10	8717365183331	0.25	10	9	1	75-125	ALCMS/250KG-10M	0.55	30	40	4 x 12	407	900	54
0512105-3	8717365183263	0.5	3	4,5	2	75-125	ALCMS/500KG-3M	0.5	15	40	4 x 12	415	900	43
0512105-4	8717365183348	0.5	4	4,5	2	75-125	ALCMS/500KG-4M	0.5	15	40	4 x 12	415	900	46
0512105-5	8717365183355	0.5	5	4,5	2	75-125	ALCMS/500KG-5M	0.5	15	40	4 x 12	415	900	49
0512105-6	8717365183362	0.5	6	4,5	2	75-125	ALCMS/500KG-6M	0.5	15	40	4 x 12	415	900	52
0512105-7	8717365183379	0.5	7	4,5	2	75-125	ALCMS/500KG-7M	0.5	15	40	4 x 12	415	900	55
0512105-8	8717365183386	0.5	8	4,5	2	75-125	ALCMS/500KG-8M	0.5	15	40	4 x 12	415	900	58
0512105-9	8717365183393	0.5	9	4,5	2	75-125	ALCMS/500KG-9M	0.5	15	40	4 x 12	415	900	61
0512105-10	8717365183409	0.5	10	4,5	2	75-125	ALCMS/500KG-10M	0.5	15	40	4 x 12	415	900	64