Lifting Solutions Group
Axel Johnson International

EHL electric hoisting winches

Product information



Electric hoisting winches are constructed to meet the requirements for machines listed in class of use K3 in EN14492 that is an applicable standard for European norms. In some European countries, application of overload limiters and/or limit switches is compulsory. Maritime design available on special order

Properties

- Lifting force range: 200 kg to 1700 kg.
- Drums run on bearings at both sides (from model EHL 58).
- Steel base plate (from model EHL 58).
- Grooved drums (from model EHL 58).
- Larger drum diameters.
- Maximum number of wire rope levels on drums: 3.

Brake motor properties

- Operating voltage 400V - 3 phase - 50 Hz.
- Class of protection F.
- Electric protection class motor IP56.
- Electric protection class brake IP55.

Standard delivery

- RAL2004 Orange painting.
- Does not include steel wire rope.
- Excluded control pendant.

Option

- Steel cable on request.
- A load limiter is above 1000 kg.

... *Read more*

Marking: According to standard, CE-mark
Standard: EN 12100, EN 14492
Warning: Above 1000 kg, overload limiter is required.

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Technical data

Part code	GTIN No.	WLL ton	Model	Rope Ø mm	Max. reel capacity mm	Motor kW	Lifting speed first layer m/min.	A mm	B mm	C mm	D1 mm	D2 mm	E mm	F mm	G mm	H mm	K mm	L mm	M mm	N mm	Weight kg
54062300027	8717365261305	0.2	EHL-200	5	12	0.55	5.8	457	284.6	306.6	190	101.6	6	117	60	114	120	302	139	158	24
54062300029	8717365261312	0.45	EHL-450	6	12	1.1	7	516	297	348	187	121	6	123	60	138	140	335	156	193	40
54062300031	8717365261329	0.58	EHL-580	7	25	1.1	5.7	653	540	436	250	121	6	213	150	500	275	262	157	325	95
54062300033	8717365261336	0.8	EHL-800	8	25	1.5	6.5	653	540	436	250	139	6	215	150	500	275	282	158	325	98
54062300035	8717365261343	1.05	EHL-1050	10	35	3	7.9	738	640	474	280	168	8	262	200	600	320	307	190	370	150
54062300037	8717365261350	1.325	EHL-1325	11	45	4	9.3	852	710	537	320	195	8	300	250	670	360	307	190	410	209
54062300039	8717365261367	1.7	EHL-1700	12	50	5.5	9.7	976	850	629	370	205	8	333	300	800	380	324	216	440	315

Model	A mm	B mm	C mm	D1 mm	D2 mm	E mm	F mm	G mm	H mm	K mm	L mm	M mm	N mm
EHL-200	457	284,6	306,6	190	101,6	6	117	60	114	120	302	139	158
EHL-450	516	297	348	187	121	6	123	60	138	140	335	156	193
EHL-580	653	540	436										

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