

Electric E-winch 250-3000kg Lifting

Product information



Electric winch for lifting with a powerful three-phase motor. It's budget-friendly and strong in its work.

- Winch suitable for lifting (with included limit switch)
- Maintenance free bearings
- Protection classification IP54, insulation class F
- Standard overload protection as from 1000 kg
- Powerful three-phase motor for multirange voltage:
380 – 415V / 50 Hz or 60Hz
- 1 speed pendant control with 1m cable
- Standard 2 meter power cable including 16A CEEplug
- 1 layer of paint

Options:

- For pulling applications (without included limit switch)
- Pressure roller (PR)
- Grooved drum (GD)
- 2 drum compartment (2D) or multiple up to 8 (XD)
- External limit switch (EL)
- Protection classification IP55 (IP55)

Material: Steel

Marking: According to standard, CE-marked

Finish: Painted, light grey RAL7035

Standard: EN 13157, EN 14492

Note: Steel wire ropes must be ordered separately

Part Code	Code	WLL ton	Lifting speed m/min	Rope Ø mm	Motor kW	Rope capacity m	Capacity top layer kg	A1 mm	A2 mm	A3 mm	A4 mm	A5 mm	A6 mm	A7 mm	A8 mm	B mm	B1 mm	C mm	C1 mm	C2 mm	D mm	D1 mm	Weight (kg)
540677600300	e-W250 Lifting	0.25	5.2	4	0.37	122	109	269	151	222	47	59	146	64	17	550	440	355	190	6	55	150	52
540677600400	e-W500 Lifting	0.5	5.4	6	0.75	45	247	269	189	222	47	59	146	64	17	550	440	355	190	6	55	150	60
540677600500	e-W1000 Lifting	1	3.5	8	1.1	100	570	475	172	405	70	130	265	80	27	610	500	455	255	8	102	220	107
540677600600	e-W1500 Lifting	1.5	4.4	10	1.8	55	927	475	211	405	70	130	265	80	27	610	500	455	255	8	102	220	122
540677600700	e-W2000 Lifting	2	4.7	12	2	94	998	475	220	405	70	149	241	85	27	700	570	515	260	8	168	325	180
540677600800	e-W3000 Lifting	3	3.6	14	3	54	1,957	475	240	405	70	149	241	85	27	700	570	515	260	8	168	325	192

Blueprint

