

## Electric E-winch 250-3000kg

### Product information



Electric winch for pulling and 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:  
230 – 400V / 50 Hz - three phase  
480V / 60 Hz (torque -20%, speed +20%)
- 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:** CE-marked

**Finish:** Painted, light grey

**Note:** Steel wire ropes must be ordered separately

Part Code	WLL ton	Lifting speed m/min	Motor kW	Rope capacity m	Capacity top layer kg	Rope diameter mm	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
5406e-W250	0.25	5.2	0,37	122	109	4	269	151	222	47	59	146	64	17	550	440	355	190	6	55	150	52
5406e-W500	0.5	5.4	0,75	45	247	6	269	189	222	47	59	146	64	17	550	440	355	190	6	55	150	60
5406e-W1000	1	3.5	1,1	100	570	8	475	172	405	70	130	265	80	27	610	500	455	255	8	102	220	107
5406e-W1500	1.5	4.4	1,8	55	927	10	475	211	405	70	130	265	80	27	610	500	455	255	8	102	220	122
5406e-W2000	2	4.7	2	94	998	12	475	220	405	70	149	241	85	27	700	570	515	260	8	168	325	180
5406e-W3000	3	3.6	3	54	1,957	14	475	240	405	70	149	241	85	27	700	570	515	260	8	168	325	192

## Blueprint

