

Electric EW Winch 125-3200 kg

Product information



This electric winch is part of Gebuwin's well-known product range. A very robust and safe winch. This winch is suitable for both lifting and pulling and has an IP55 rating. It is a real industrial winch with its high FEM values of at least 1CM or higher. Strong workmanship, robust efficient winch that is very friendly in use.

- winch suitable for lifting (with included limit switch and low voltage control)
- available in 400V three phase
- maintenance free ball bearings
- protection classification IP55, insulation class B
- standard overload protection starting from 1000 kg
- standard 1 meter pendant control switch
- operation mode S3-40% - 120 c/h
- 1 layer of paint

Options:

- for pulling applications (without included limit switch and low voltage control)
- available in 230V single phase
- increase of cable storage per 10 m up to 90m
- grooved drum (GD)
- multiple cable drum compartments (XD)
- disengaging clutch (except for 125 kg model)
- wall mounted control switch
- low voltage control 42 V control
- double speed

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Material: Steel

Marking: CE-marked

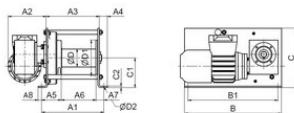
Temperature range: - 20°C up to + 40°C

Finish: Painted, light grey

Note: Steel wire ropes must be ordered separately

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Blueprint



Technical data

Part code	WLL ton	Lifting speed m/min	Model	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	D2 mm	Weight kg
5406EW125	0.125	7,8	Three phase 400V	4	0.37	32	90	205	195/165	171	30	43	135	27	13	405	375	215	140	4	60	130	9	27
5406EW250	0.25	5	Three phase 400V	4	0.37	35	180	260	195/165	222	34	78	150	32	15	405	375	250	125	6	60	150	11	37
5406EW500	0.5	2,5	Three phase 400V	6	0.37	30	340	260	195/165	222	34	82	145	33	15	405	375	250	125	6	76	150	11	40
5406EW1000	1	4,5	Three phase 400V	8	1.3	30	780	345	240/216	289	45	99	198	48	17	575	535	270	155	10	108	180	13	88
5406EW2000	2	4,5	Three phase 400V	11	2.6	30	1,560	440	240/216	358	61	173	200	67	20	600	550	385	171	15	146	245	17	160
5406EW3200	3.2	4,5	Three phase 400V	16	3	37	2,500	525	198	443	61	193	257	75	20	600	550	405	191	15	216	370	17	210