

## 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
- radio control (RC)
- frequency control
- protection classification up to IP66
- ATEX certified (EX)

**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

Part code	WLL ton	Lifting speed m/min	Model	Rope Ø mm	Motor kW	Rope capacity m	Capacity top layer kg	A1	A2 mm	A3 mm	A4 mm	A5 mm	A6	A7	A8	B, mm	B1	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

## Technical data

# Blueprint

