

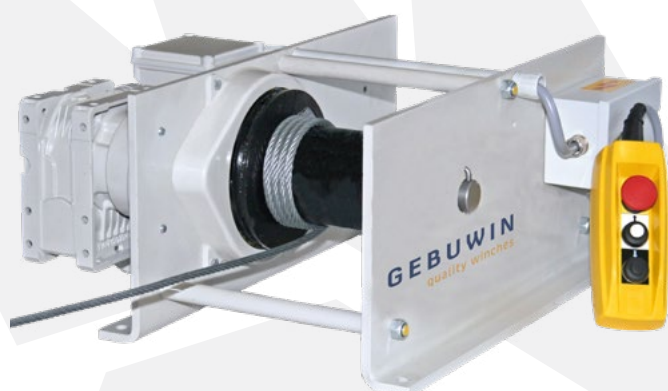


**RED ROOSTER
LIFTING**

RAISING EXPECTATIONS

EW125-3000 ELECTRIC WORM GEAR WINCH

The **EW** series from Gebuwin is a range of electric worm gear winches that are robust and safe. These are just part of Red Rooster Lifting's full range of Gebuwin equipment available.



The EW electric winch from Gebuwin is a pulling and lifting winch which is both robust and safe. The winch is IP55 standardised and is therefore splash resistant. This industrial model has thick housing with a high FEM rating of at least 1Cm.

STANDARD FEATURES

- Robust, safe electric lifting and pulling winch
- Maintenance free ball bearings
- Protection classification IP55, insulation class B
- Standard overload protection as from 1000 kg
- Standard 1 m pendant control switch
- Operation mode S3-40% - 120 c/h
- Paint system for C1M

AVAILABLE OPTIONS

- Electric lifting winch (limit switch and low voltage control req.)
- Increase of cable storage per 10 m
- Grooved drum (GD)
- Multiple cable drum compartments (XD)
- Disengaging clutch (excl. 125 kg model)
- Wall mounted control switch
- Low voltage control 42 V
- Double speed
- Frequency control
- Radio control (RC)
- Protection classification IP66
- ATEX certified zone 2 and 22 (EX)
 - CE II 3G Ex IIC T4 Gc, -20°C<T amb <+70°C
 - CE II 3D Ex IIIC T135°C Dc, -20°C<T amb <+70°C

ACCESSORIES

- Steel or stainless steel wire rope
- Pulley block



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REDROOSTERLIFTING.COM

GEBUWIN
quality winches

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EW125-3000

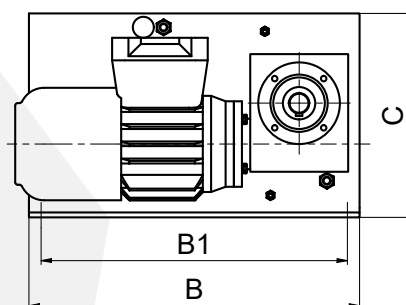
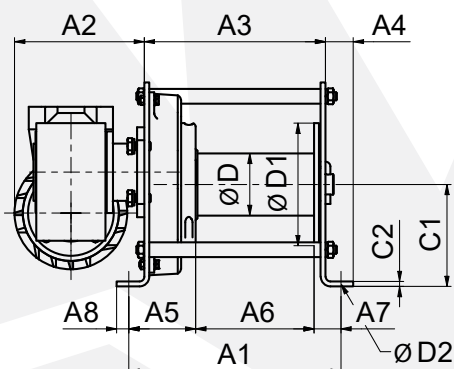
ELECTRIC WORM GEAR WINCH

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DIMENSIONS

All measurements are in mm
Information subject to change without notice



MODEL	A1	A2	A3	A4	A5	A6	A7	A8	B	B1	C	C1	C2	D	D1	D2
EW125	205	195 / 165	171	30	4	135	27	13	405	375	215	140	4	60	130	9
EW250	260	195 / 165	222	34	78	150	32	15	405	375	250	125	6	60	150	11
EW500	260	195 / 165	222	34	82	145	33	15	405	375	250	125	6	76	150	11
EW1000	345	240 / 216	289	45	99	198	48	17	575	535	270	155	10	108	180	13
EW2000	440	240 / 216	358	61	173	200	67	20	600	550	385	171	15	146	245	17
EW3200	525	198	443	61	193	257	75	20	600	550	405	191	15	216	370	17

MODEL	EW125	EW250	EW500	EW1000	EW2000	EW3200
CAPACITY 1st LAYER KG	125	250	500	1000	2000	3200
CAPACITY TOP LAYER KG	90	180	340	780	1560	2500
LIFTING SPEED M/MIN	7.8 (15)	5 (10)	2.5 (5)	4.5 (9)	4.5	4.5
ROPE DIA Ø MM	4	4	6	8	11	16
ROPE STORAGE 1st LAYER M	6.4 (5)	7.1 (5.6)	5.7 (4.8)	8.4 (6.8)	8 (6.3)	9 (8)
ROPE STORAGE TOP LAYER M	32 (32)	35 (34)	30 (29)	30 (29)	30 (28)	37 (36)
MINIMUM BREAKING LOAD kN	5	9	18	36	70	114
MOTOR OUTPUT (230V) kW	0.37 (0.75)	0.37 (0.75)	0.37 (0.75)	1.3 (2.6)	2.6	-
MOTOR OUTPUT (400V) kW	0.37 (0.75)	0.37 (0.75)	0.37 (0.75)	1.3	2.6	3
CURRENT (230V) A	4 (5.2)	4 (5.2)	4 (5.2)	9.1	9.1	-
CURRENT (400V) A	1.1 (1.9)	1.1 (1.9)	1.1 (1.9)	3.2 (6)	6	7
WEIGHT (WITHOUT ROPE) KG	27	37	40	88	160	210

() = version with double speed

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