



ELECTRIC PILEWIND WINCHES

DESCRIPTION

- Standard lifting capacity 250, 500, 1000 kg
- 3-6 lines per hoist
- Diameter of wire -5 or 6mm
- Rope keeps
- Power 400V, 3Ph, 50 Hz, 1.1-2.2kW
- Self sustaining gearbox
- Single or double brake with manual lever release
- Standard winch travel -12m
- 360° spool access
- Local control – up/down, e-stop
- Double limit switches – „absolute” and „travel”
- Floor , wall or ceiling mounting
- CE certified

OPTIONS

- Different lifting capacity up to 1000 kg
- Different lifting speed
- Increased winch travel
- Soft start/stop, variable speed
- No local control (terminal connectors)
- Encoder
- Overload/underload sensing by separate load pulley unit
- Motor overheat sensor
- Brake release sensors



SPECIFICATIONS

WINCH TYPE	LIFTING CAPACITY	NO OF ROPES	ROPE DIA	SPEED	MOTOR POWER	WEIGHT OF WINCH
	(kg)		(mm)	(m/sec)	(kW)	(kg)
WIN-250-3	250	3	5	0.15-0.3	1.1	145
WIN-250-4	250	4	5	0.15-0.3	1.1	152
WIN-250-5	250	5	5	0.15-0.3	1.1	159
WIN-250-6	250	6	5	0.15-0.3	1.1	166
WIN-500-3	500	3	6	0.15-0.3	2.2	170
WIN-500-4	500	4	6	0.15-0.3	2.2	177
WIN-500-5	500	5	6	0.15-0.3	2.2	184
WIN-500-6	500	6	6	0.15-0.3	2.2	191
WIN-1000-3	1000	3	6	0.04-0.07	1.5	197
WIN-1000-4	1000	4	6	0.04-0.07	1.5	204
WIN-1000-5	1000	5	6	0.04-0.07	1.5	213
WIN-1000-6	1000	6	6	0.04-0.07	1.5	220

COMPANY CONTACT DETAILS

"WINWOOD" SIA
Siguldas soseja 3D
Bergi, LV-1024, Latvia

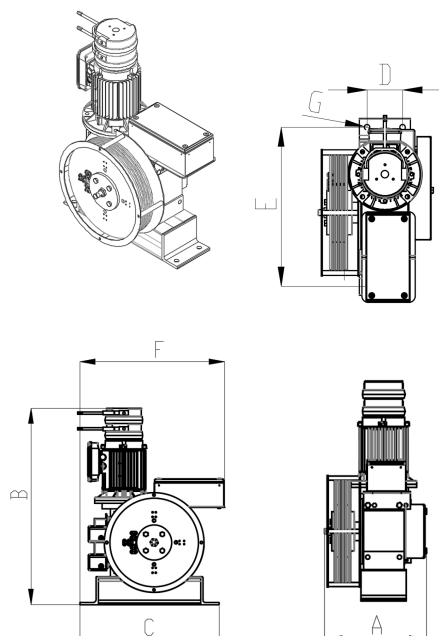
SALES AND GENERAL CONTACTS

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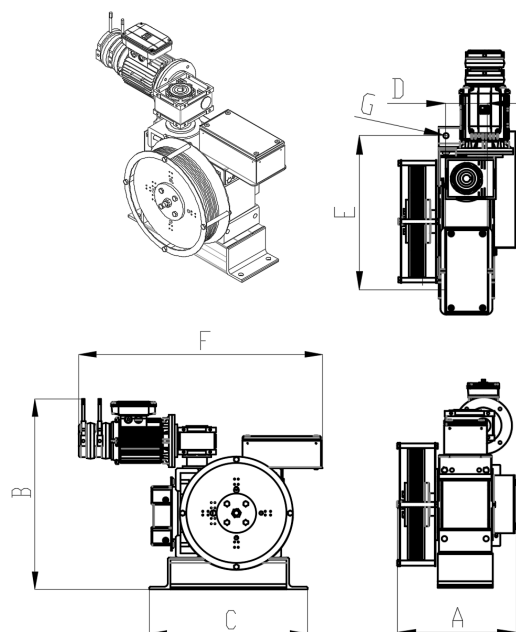


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250/500 KG WINCHES



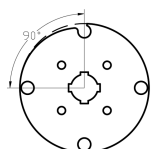
1000 KG WINCH



DIMENSIONS

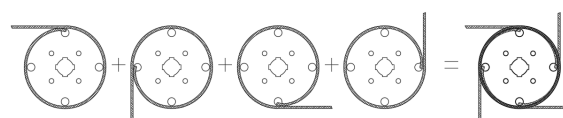
WINCH TYPE	LIFTING CAPACITY	NO OF ROPES	A	B-SINGLE BRAKE	B-DOUBLE BRAKE	C	D	E	F-SINGLE BRAKE	F-DOUBLE BRAKE
	(kg)		(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	
WIN-250-3	250	3	348	718	760	600	115	540	n/a	n/a
WIN-250-4	250	4	360	718	760	600	115	540	n/a	n/a
WIN-250-5	250	5	373	718	760	600	115	540	n/a	n/a
WIN-250-6	250	6	385	718	760	600	115	540	n/a	n/a
WIN-500-3	500	3	376	825	845	600	120	540	n/a	n/a
WIN-500-4	500	4	389	825	845	600	120	540	n/a	n/a
WIN-500-5	500	5	402	825	845	600	120	540	n/a	n/a
WIN-500-6	500	6	414	825	845	600	120	540	n/a	n/a
WIN-1000-3	1000	3	404	695	725	600	145	540	824	868
WIN-1000-4	1000	4	417	695	725	600	145	540	824	868
WIN-1000-5	1000	5	429	695	725	600	145	540	824	868
WIN-1000-6	1000	6	442	695	725	600	145	540	824	868

DIAMETER CHANGEOVER



Diameter of spooling changes without „jump“ due to special diameter changeover sector on spooling disc.

360° SPOOL ACCESS



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