

Electric cable winch " E W " type

The machines are planned in conformity with the 2006/42/EEC Directive

With : EC markings
 EC declaration of conformity
 Statement report-Fitting for use
 Information for use

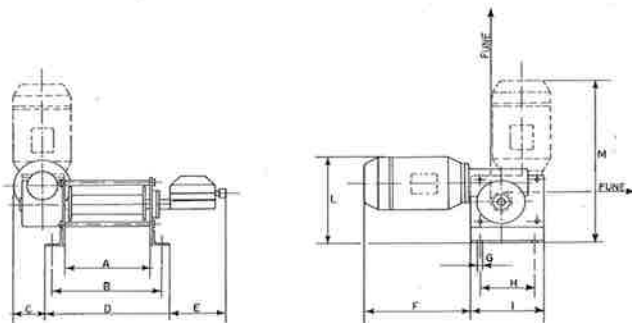
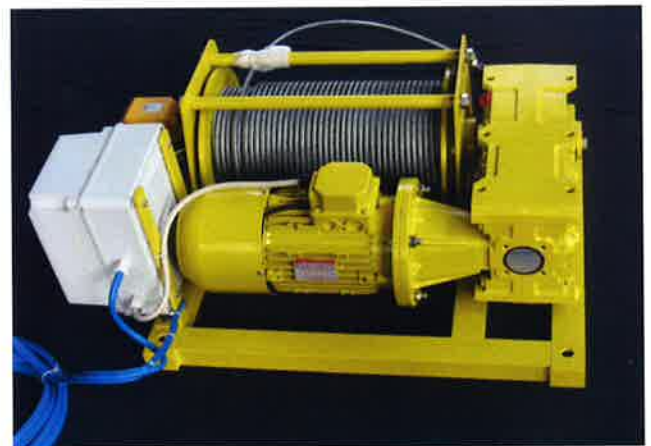
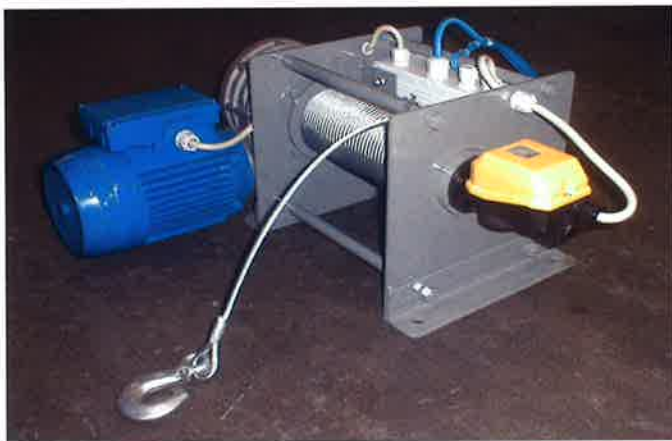


INTENDED USE The electric winch "EW" type are planned only to lift free weights in the space, straight up, or towing loads, in condition of safe and controlled efficiency, in according to the measures and limits of use as described in the instruction of use and using suitable accessories.

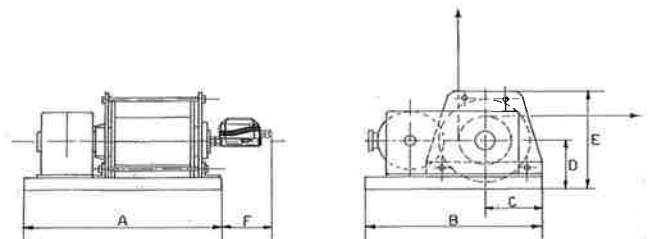
TECHNICAL AND CONSTRUCTION CHARACTERISTICS :

Worm gearboxes or parallel shaft gearboxes (depending on capacity) in oil bath.
 All structure in steel. Welded drum.

Three-phase induction brake motor - Adjustable up-down limit switch as standard.
 Low voltage push button control with emergency stop.
 Overload limiter as standard from 1000 kg, optional for other capacity.



EW winch Kg. 200 - 500



EW winch Kg. 990 - 2.000 - 3.000 - 5.000

Electric cable winch " E W " type

Technical characteristics

CAPACITY		Kg	200	500	990	2000	3000	5000
Low speed	Model :		EW200	EW500	EW990	EW2000	EW3000	EW5000
	Speed 1st layer/3rd layer	m/min	8 / 10	7 / 9	4,5 / 6	4 / 5	4 / 5	6 / 8
	Motor Power	kW	0,55	1,1	1,1	1,85	3	7,5
High speed	Model :		EW200V	EW500V	EW990V	EW2000V	EW3000V	- -
	Speed 1st layer/3rd layer	m/min	16 / 20	14 / 18	9 / 12	8 / 10	8 / 10	- -
	Motor Power	kW	0,75	1,85	2,2	3	5,5	- -
Rope	Rope diameter	mm.	4	6	9	12	14	18
	The rope must have a minimum breaking load.	kg	1000	2500	4950	10000	15000	25000
	Rope capacity (on 3 layer)	m	30	35	50	60	80	100
Dimension	Measure A	mm	230	290	630	750	920	1130
	Measure B	mm	282	355	610	700	880	1000
	Measure C	mm	100	105	220	250	310	390
	Measure D	mm	318	400	160	190	230	260
	Measure E	mm	150	140	320	370	450	520
	Measure F	mm	295	350	150	130	130	120
	Measure G	mm	12	14	- -	- -	- -	- -
	Measure H	mm	160	200	- -	- -	- -	- -
	Measure I	mm	200	250	- -	- -	- -	- -
	Measure L	mm	230	300	- -	- -	- -	- -
	Measure M	mm	500	600	- -	- -	- -	- -
Weight (without rope)		kg	35	70	115	210	350	600

TENSION: Volts 380/50 Standard - Other tension as optional

WINCH CONTROL :Low voltage (48V) push botton control

OPTIONALS : Grooved drum - Rope press - Drum with separator
 Drum extended for special lenght
 Different speed
 Releasable drum when unloaded