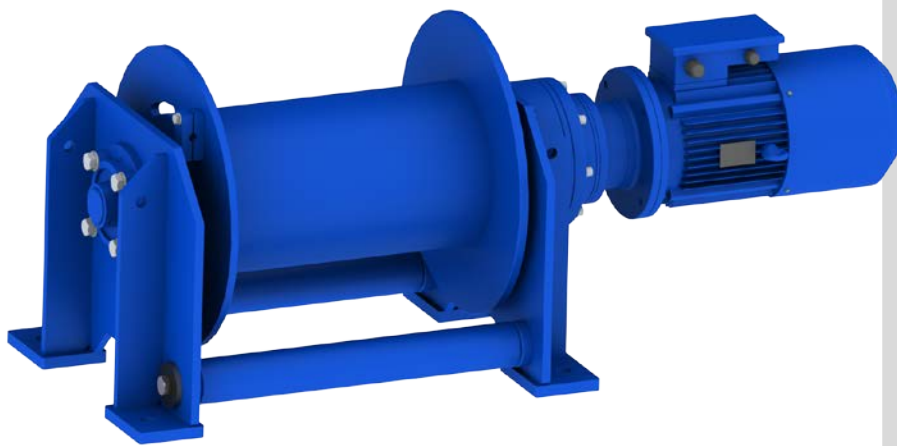


The series MT-EP electric planetary winches



The MT-EP electric planetary winch
A general planetary winch suitable for
many applications

Standard build with high quality industrial planetary gearbox. Available in many varieties in pulling or lifting applications.

We are able to offer you many options as listed below. Below types are a small and general spectrum of what we can offer in these types of winches. Please inform us your requirement.

Standard features

- High quality industrial planetary gearbox
- Brake motor
- Voltage 400V 50Hz
- Protection IP55
- Oil filled
- 2-component paint system 150µm RAL 5002

Available options

- Galvanized drum guard €€
- Spindle Limit switch €€
- Angled planetary gearbox
- Protection IP56 / T.E.N.V. marine execution (Excluding controls)
- Atex motor
- Alternative voltages
- Various motor options
- Pressure roller
- Grooved drum
- Slack wire switch
- Wire rope
- Alternative dimensions
- Alternative speed / pulling force

Available control options

- D.O.L. Control Box IP65 with push buttons or pendant control with 5mtr cable acc. To NEN 1010
- Frequency inverter control
- Brake resistor
- Wireless radio remote control

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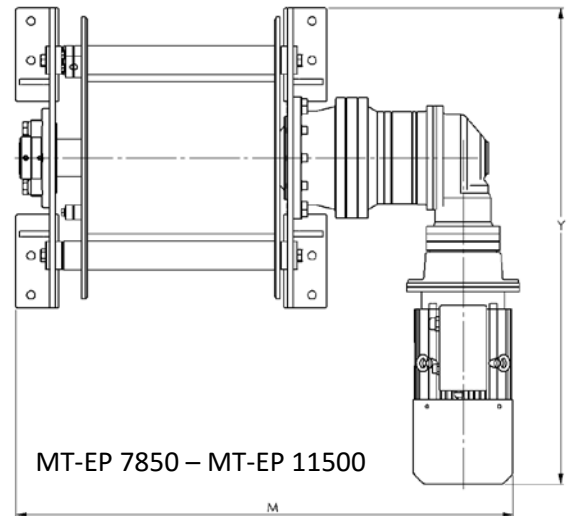
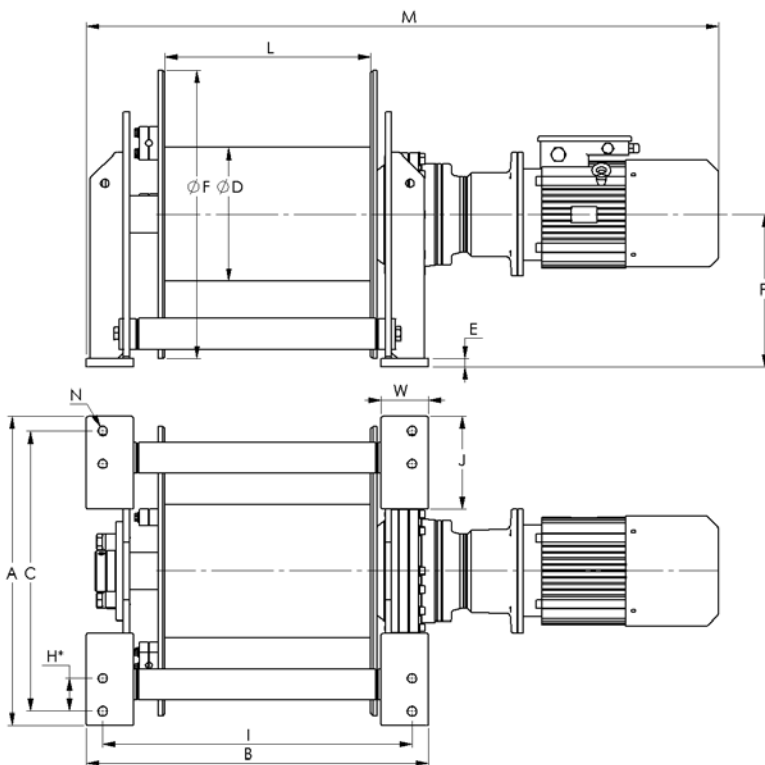
Technical specifications

The Series MT-EP specifications

Winch type	W.L.L.		Speed		Recomm. rope diam.	Drum cap. 5 th layer	Power 400V S2	Weight
	1 st Layer	5 th Layer	1 st layer	5 th layer				
MT-EP 1900	1900 kg	1410 kg	8 mtr/min	10 mtr/min	Ø10 mm	211 mtr	3 kW	235 kg
MT-EP 2800	2800 kg	2040 kg	8 mtr/min	12 mtr/min	Ø12 mm	198 mtr	4,5 kW	245 kg
MT-EP 3500	3500 kg	2520 kg	8 mtr/min	11 mtr/min	Ø14 mm	192 mtr	5 kW	287 kg
MT-EP 5000	5000 kg	3630 kg	9 mtr/min	12 mtr/min	Ø16 mm	197 mtr	8 kW	476 kg
MT-EP 6350	6350 kg	4580 kg	7 mtr/min	9 mtr/min	Ø18 mm	194 mtr	8 kW	492 kg
MT-EP 7850	7850 kg	5710 kg	7 mtr/min	10 mtr/min	Ø20 mm	198 mtr	11 kW	597 kg
MT-EP 9750	9750 kg	6900 kg	7 mtr/min	11 mtr/min	Ø22 mm	184 mtr	14 kW	695 kg
MT-EP 11500	11500 kg	8200 kg	7 mtr/min	9 mtr/min	Ø24 mm	188 mtr	15 kW	885 kg

The Series MT-EP dimensions (mm)

Winch type	A	B	C	D	E	F	H*	I	J	L	M	N	P	W	Y
MT-EP 1900	550	820	430	219	20	500	-	740	150	500	1358	26	275	115	-
MT-EP 2800	550	820	430	244	20	500	-	740	150	500	1358	26	290	115	-
MT-EP 3500	550	820	430	273	20	500	-	740	150	500	1435	26	320	115	-
MT-EP 5000	750	831	680	324	20	700	80	751	225	500	1535	22	370	115	-
MT-EP 6350	750	831	680	356	20	700	80	751	225	500	1579	22	385	115	-
MT-EP 7850	800	831	730	406	20	750	105	751	250	500	1345	22	425	115	1269
MT-EP 9750	800	831	730	406	20	750	180	751	250	500	1294	22	435	115	1390
MT-EP 11500	900	851	830	457	25	850	180	771	250	500	1314	22	475	120	1440



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