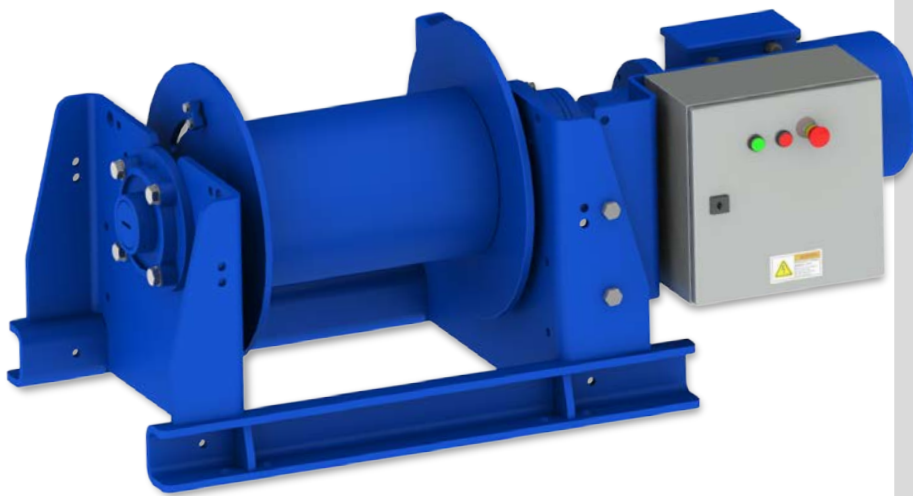


# The **series MT-EPI** electric planetary winches



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
- Build on D.O.L. Control Box IP65 with push buttons or pendant control with 5mtr cable acc. To NEN 1010

## Available options

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

## Available control options

- Frequency inverter control
- Brake resistor
- Wireless radio remote control

The MT-EPI electric planetary winch  
A plug & play winch suitable for many applications

**MaRo Techniek**

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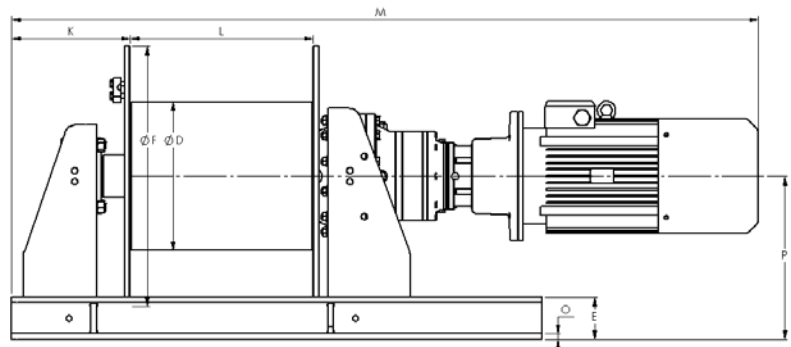
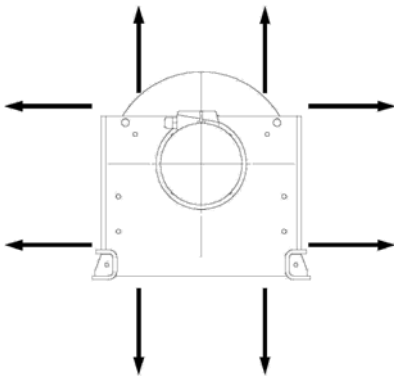
## Technical specifications

### The Series MT-EPI specifications

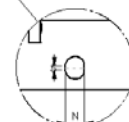
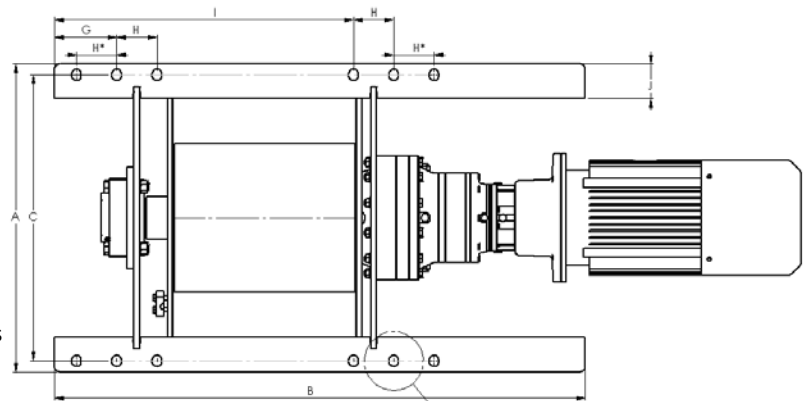
Winch type	W.L.L.		Lift	Speed		Recomm. rope diam.	Drum cap. 5 <sup>th</sup> layer	Power 400V S2	Weight
	1 <sup>st</sup> Layer	5 <sup>th</sup> Layer		1 <sup>st</sup> layer	5 <sup>th</sup> layer				
MT-EPI 2370	2370 kg	1750 kg	1424 kg	6 mtr/min	8 mtr/min	Ø10 mm	211 mtr	2,5 kW	265 kg
MT-EPI 3400	3400 kg	2470 kg	2040 kg	6 mtr/min	8 mtr/min	Ø12 mm	198 mtr	3,5 kW	325 kg
MT-EPI 4660	4660 kg	3350 kg	2800 kg	6 mtr/min	9 mtr/min	Ø14 mm	192 mtr	5,5 kW	442 kg
MT-EPI 6100	6100 kg	4350 kg	3660 kg	6 mtr/min	9 mtr/min	Ø16 mm	189 mtr	7 kW	455 kg
MT-EPI 7660	7660 kg	5530 kg	4600 kg	6 mtr/min	9 mtr/min	Ø18 mm	194 mtr	9 kW	592 kg
MT-EPI 9500	9500 kg	6900 kg	5700 kg	7 mtr/min	10 mtr/min	Ø20 mm	198 mtr	13 kW	760 kg
MT-EPI 11500	On request								
MT-EPI 13660	On request								
MT-EPI 16000	On request								
MT-EPI 18600	On request								
MT-EPI 21300	On request								

### The Series MT-EPI dimensions (mm)

Winch type	A	B	C	D	E	F	G	H	H*	I	J	K	L	M	N	O	P
MT-EPI 2370	545	1010	458	219	110	370	110	80	-	726	85	225	500	1404	18	12	295
MT-EPI 3400	605	1010	545	244	110	430	110	80	-	726	85	225	500	1448	18	12	328
MT-EPI 4660	660	1010	600	273	110	485	108	85	-	723	85	226	500	1476	22	12	360
MT-EPI 6100	720	1060	660	305	115	545	133	85	-	763	85	259	500	1610	22	15	390
MT-EPI 7660	760	1350	700	355	115	625	170	110	-	817	95	320	500	1754	26	15	400
MT-EPI 9500	840	1450	780	406	115	710	170	110	-	817	95	325	500	2041	26	15	445
MT-EPI 11500	On request																
MT-EPI 13660	On request																
MT-EPI 16000	On request																
MT-EPI 18600	On request																
MT-EPI 21300	On request																



H\* = Mountinghole available from 11500 kG winch and above



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