

## Electric chain hoist EH125-2000 (electric) trolley



# Electric chain hoist

### Product specifications:

- as plain trolley (T) or electric trolley (ET)
- aluminium cast body, compact, light and robust, control panel made with shock resistant plastic
- corrosion resistant electromagnetic brake
- very smooth transmission, vibration-free and low noise
- three-phase motor with two speeds (S1 and S2), insulation class F
- power supply 400 V - 50 Hz /60 Hz
- low voltage control 48 V
- overload limiter
- galvanized chain class DAT (G 80) (EN818-7)
- standard length of chain is 3 m
- durable chain container
- ergonomic push button control, IP65
- standard push button length 2 m
- protection IP55
- operation humidity 85% or less
- operating temperature -10 °C / +40 °C
- operating mode S3
- wheel profile suitable for flat or tapered beams
- safety lugs and rubber pads
- limit switch horizontal movement (electric trolley)

### Options:

- limit switch for vertical movement
- radio control
- increase of chain storage

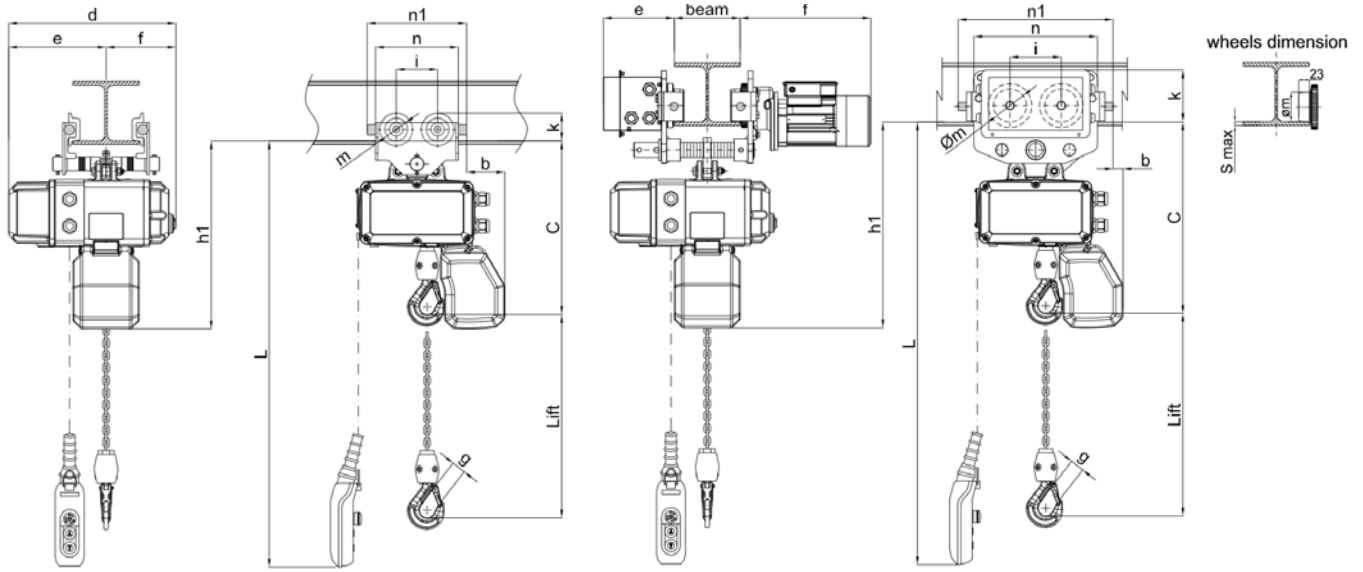


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# Technical specifications EH125-2000



Dimensions (mm)	Minimum headroom C	b	d	e	f	g	h1*	i	m	n	n1	k	S max
EH125 T / S1	425	92	404	235	169	25	460	100	55	200	240	67	-
EH250 T / S1 and S2	425	92	404	235	169	25	460	100	55	200	240	67	-
EH500 T / S1 and S2	425	92	404	235	169	25	460	100	55	200	240	67	-
EH1000 T / S1	500	69	404	235	169	25	498	120	78	246	286	87	-
EH1000 T / S2	462	117	452	236,5	186,5	25	555	120	78	246	286	87	-
EH2000 T / S1	555	117	452	236,5	186,5	34	560	132	80	276	316	94	-
EH125 ET / S1	465	24	-	172	317	25	500	124,5	80	300	376	125	25
EH250 ET / S1 and S2	465	24	-	172	317	25	500	124,5	80	300	376	125	25
EH500 ET / S1 and S2	465	24	-	172	317	25	500	124,5	80	300	376	125	25
EH1000 ET / S1	500	24	-	172	317	25	500	124,5	80	300	376	125	25
EH1000 ET / S2	580	72	-	172	317	25	584	124,5	80	300	376	125	25
EH2000 ET / S1	667	72	-	172	317	34	584	124,5	80	300	376	125	25

\* short type chain container (up to 11 m chain)

Technical specifications	Chain mm	n°	Lifting speed m/min.	Lifting motor output kW	Power supply V	Classification std. FEM	Beam width mm	Weight kg
EH125 T / S1	5	1	8/2	0,09/0,36	380-415	2m	62-300	41
EH250 T / S1	5	1	5/1,25	0,09/0,36	380-415	3m	62-300	41
EH250 T / S2	5	1	8/2	0,09/0,36	380-415	1Am	62-300	41
EH500 T / S1	5	1	5/1,25	0,18/0,75	380-415	1Am	62-300	41
EH500 T / S2	5	1	8/2	0,18/0,75	380-415	1Am	62-300	41
EH1000 T / S1	5	2	4/1	0,18/0,75	380-415	1Am	80-300	48
EH1000 T / S2	7	1	8/2	0,45/1,90	380-415	1Am	80-300	70
EH2000 T / S1	7	2	4/1	0,45/1,90	380-415	1Am	106-300	80
EH125 ET / S1*	5	1	8/2	0,09/0,36	-	2m	55-300	76
EH250 ET / S1*	5	1	5/1,25	0,09/0,36	-	3m	55-300	76
EH250 ET / S2*	5	1	8/2	0,09/0,36	-	1Am	55-300	76
EH500 ET / S1*	5	1	5/1,25	0,18/0,75	-	1Am	55-300	76
EH500 ET / S2*	5	1	8/2	0,18/0,75	-	1Am	55-300	76
EH1000 ET / S1*	5	2	4/1	0,18/0,75	-	1Am	55-300	85
EH1000 ET / S2*	7	1	8/2	0,45/1,90	-	1Am	60-300	106
EH2000 ET / S1*	7	2	4/1	0,45/1,90	-	1Am	60-300	116

\* Trolley speed: 10-20-20/5 m/min. -- Trolley motor output: 0,18-0,25-0,12/0,03 kW

subject to changes

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