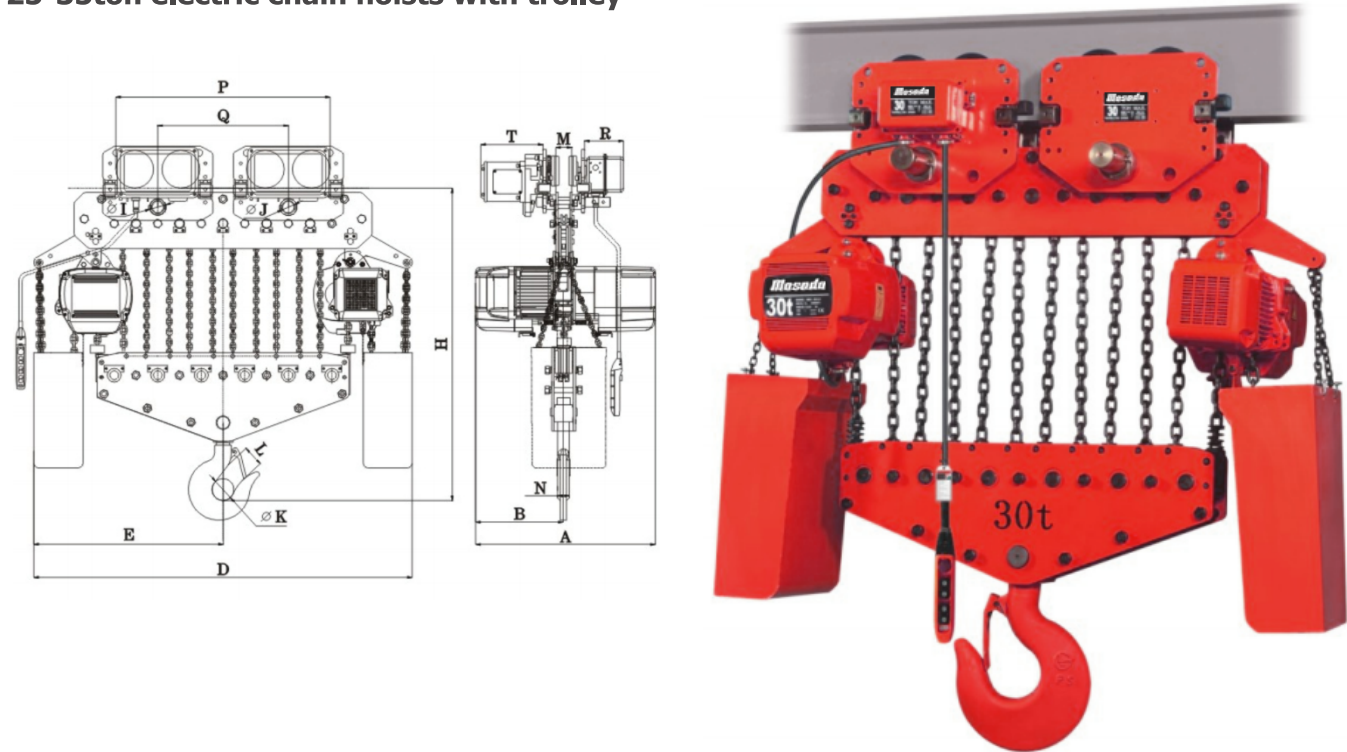




ECH

Electric Chain Hoist

25-35ton electric chain hoists with trolley



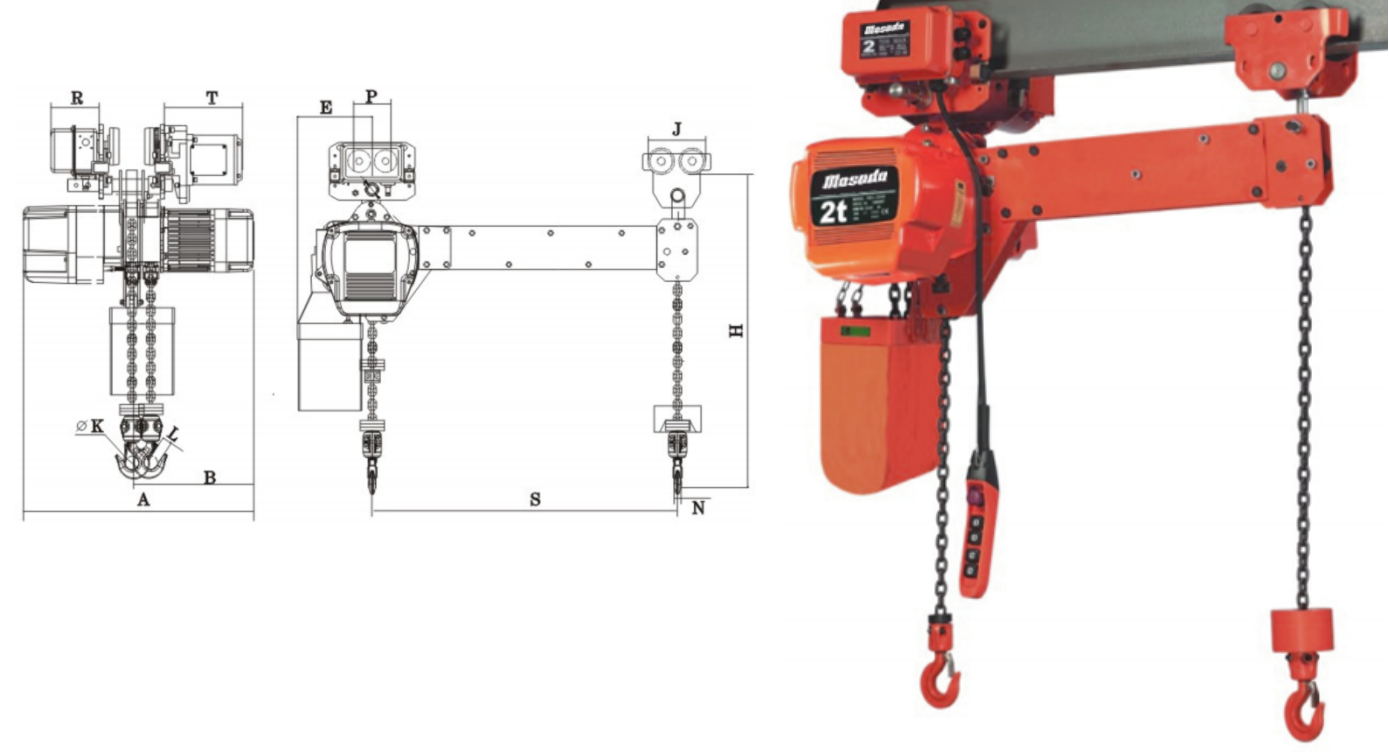
Technical Parameters

Type	Capacity (Ton)	Standard Lifting Height (m)	Lifting Speed (m/min)	Single&Dual speed Inverter								I-Beam (mm)
				Lifting Motor				Trolley Motor				
				Power (Kw)	Rotation Speed (r/min)	Phases	Voltage(V)	Frequency (Hz/s)	Power (Kw)	Trolley Speed (m/min)	Rotation Speed (r/min)	
ECHE2510-2S	25	3	1.1	3.0x2	1440	3	200-600	50	0.75x2	1440	11	150-220
ECHE2510-2SD-SD	25	3	1.1&0.28	3.0x2	1440&360	3	200-600	50	(0.75&0.18)x2	2880&720	5&20	150-220
ECHE3012-2S	30	3	0.9	3.0x2	1440	3	200-600	50	0.75x2	1440	11	150-220
ECHE3012-2SD-SD	30	3	0.9&0.23	3.0x2	1440&360	3	200-600	50	(0.75&0.18)x2	2880&720	5&20	150-220
ECHE3514-2S	35	3	0.8	3.0x2	1440	3	200-600	50	0.75x2	1440	11	150-220
ECHE3514-2SD-SD	35	3	0.8&0.2	3.0x2	1440&360	3	200-600	50	(0.75&0.18)x2	2880&720	5&20	150-220

Dimension

Type	Capacity (Ton)	Single&Dual speed Inverter															Diameter x Chain Fall
		Unit (mm)															
		H	A	B	D	E	I	J	K	L	M	N	W	U	R	T	
ECHE2510-2S	25	1360	780	390	1510	755	ø70	ø70	ø150	115	94	95	1196	830	142	231	ø11.2x10
ECHE2510-2SD-SD	25	1360	780	390	1510	755	ø70	ø70	ø150	115	94	95	1196	830	142	315	ø11.2x10
ECHE3012-2S	30	1470	780	390	1740	870	ø100	ø870	ø195	140	94	140	936	570	142	231	ø11.2x12
ECHE3012-2SD-SD	30	1470	780	390	1740	870	ø100	ø870	ø195	140	94	140	936	570	142	315	ø11.2x12
ECHE3514-2S	35	1610	780	390	1960	980	ø100	ø980	ø195	140	98	140	1126	760	142	231	ø11.2x14
ECHE3514-2SD-SD	35	1610	780	390	1960	980	ø100	ø980	ø195	140	98	140	1126	760	142	315	ø11.2x14

500-3ton electric chain hoist with double hook



Technical Parameters

Single&Dual speed Inverter												
Type	Capacity (Ton)	Standard Lifting Height (m)	Lifting Speed (m/min)	Lifting Motor					Trolley Motor			I-Beam (mm)
				Power (Kw)	Rotation Speed (r/min)	Phase	Voltage (V)	Frequency (Hz/s)	Power (Kw)	Rotation Speed (r/min)	Trolley Speed (m/min)	
ECHDH005-2S	0.25+0.25	3	6.8	0.75	1440	3	200-600	50	0,4	1400	11&21	58-153
ECHDH005-2SD-SD	0.25+0.25	3	6.8&1.7	0.75	1440&360	3	200-600	50	0,4&0.1	2880&720	5&20	58-153
ECHDH01-2S	0.5+0.5	3	6.6	1.5	1440	3	200-600	50	0,4	1400	11&21	58-153
ECHDH01-2SD-SD	0.5+0.5	3	6.6&1.65	1.5	1440&360	3	200-600	50	0,4&0.1	2880&720	5&20	58-153
ECHDH02-2S	1+1	3	6.6	3.0	1440	3	200-600	50	0,4	1400	11&21	82-178
ECHDH02-2SD-SD	1+1	3	6.6&1.65	3.0	1440&360	3	200-600	50	0,4&0.1	2880&720	5&20	82-178
ECHDH03-2S	1.5+1.5	3	5.4	3.0	1440	3	200-600	50	0,4	1400	11&21	100-178
ECHDH03-2SD-SD	1.5+1.5	3	5.4&1.35	3.0	1440&360	3	200-600	50	0,4&0.1	2880&720	5&20	100-178

Dimension

Single&Dual speed Inverter														
Type	Capacity (Ton)	Unit (mm)												Diameter x Chain fall
		H	A	B	J	E	N	P	S	K	L	R	T	
ECHDH005-2S	0.25+0.25	400	630	330	90	220	17	206	3000	34	25	142	231	ø6.3x1
ECHDH005-2SD-SD	0.25+0.25	400	630	330	90	220	17	206	3000	34	25	142	276	ø6.3x1
ECHDH01-2S	0.5+0.5	480	700	373	90	220	24	206	3000	41	32	142	231	ø7.1x1
ECHDH01-2SD-SD	0.5+0.5	480	700	373	90	220	24	206	3000	41	32	142	276	ø7.1x1
ECHDH02-2S	1+1	570	826	436	115	265	28	237	3000	49	40	142	231	ø10.0x1
ECHDH02-2SD-SD	1+1	570	826	436	115	265	28	237	3000	49	40	142	276	ø10.0x1
ECHDH03-2S	1.5+1.5	640	826	436	138	265	34	265	3000	59	42	142	231	ø11.2x1
ECHDH03-2SD-SD	1.5+1.5	640	826	436	138	265	34	265	3000	59	42	142	315	ø11.2x1