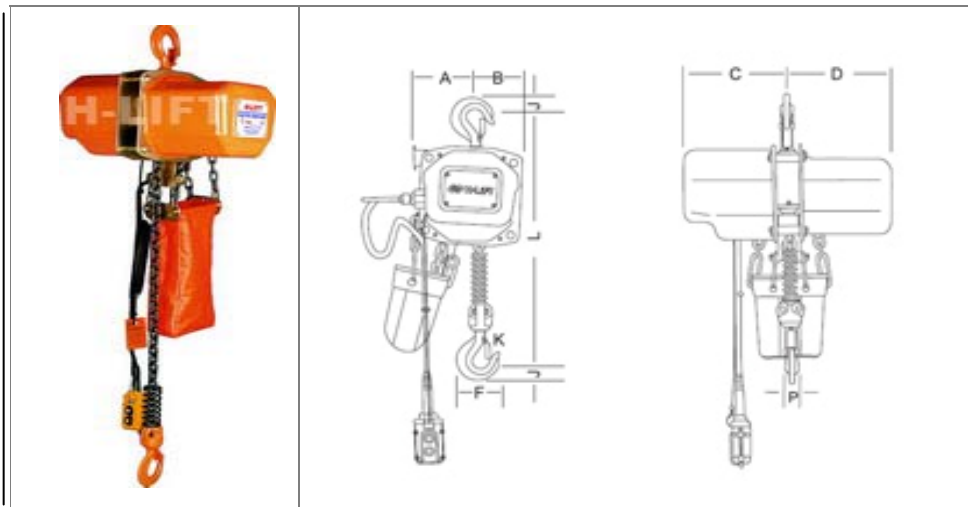


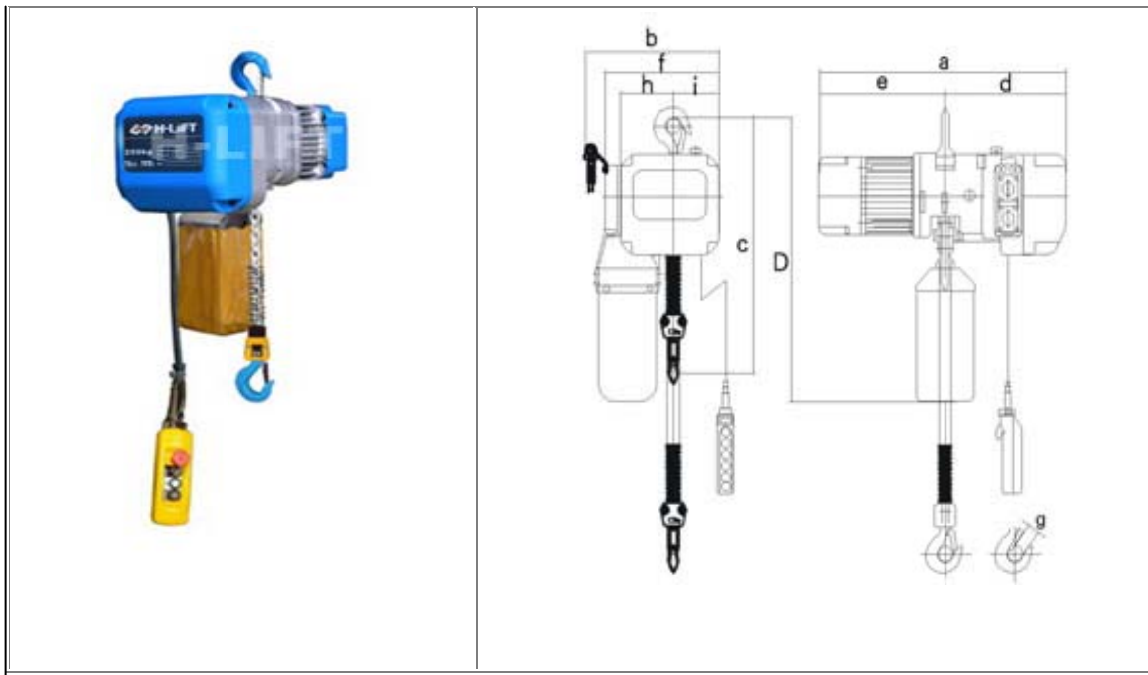
ELECTRIC CHAIN HOIST EHA TYPE



- With suspension hook. push, geared or electric trolley.
- Standard lift height 3 m, control cable 2.5m
- Operating voltage 220-440V, 50/60Hz, 1-3 phase
- Low voltage control 36V is standard.
- High efficient energy-saving motor, asbestos free brake system.
- Light weight, compact and solid body case.
- Top and bottom hooks are fitted with safety latches as standard.
- Drop forged steel suspension & load hooks are heat treated and fracture resistant. In case of dangerous overloading or abuse, the hook does not fracture but will slowly yield.
- Solid chain bucket.
- Super strong surface hardened chain
- Limit switch devices fitted at both top & bottom ends, switch off power automatically to prevent load chain from running out.
- Phase error relay, a specially designed current-post, prevents motor from running at incorrect wire connection.

MODEL	EHA-005	EHA-010	EHA-020	EHA-030	
CAPACITY (TON)	0.5	1.0	2.0	3.0	
STANDARD LIFT (M)	3	3	3	3	
PROOF LOAD (Kn)	6.3	12.5	25	37.5	
MOTOR POWER (KW)	0.8	1.1	1.1	1.1	
Group ISO	M4	M4	M4	M4	
NO. OF FALLS OF LOAD CHAIN	1	1	2	3	
LOAD CHAIN DIA. (MM)	7.1X21	7.1X21	7.1X21	7.1X21	
LIFTING SPEED (M/MIN.)	5.80	4.30	2.15	1.43	
DIMENSIONS (MM)	A	150	150	173	188

	B	112	112	90	77
	C	250	250	250	250
	D	245	245	245	245
	K	27	30	38	56
	Φ	45	50	65	70
	F	85	105	136	164
	J	17	26	36	45
	P	14	15	22	30
	L	550	590	770	775
NET WEIGHT (KG)		44	46	60	68

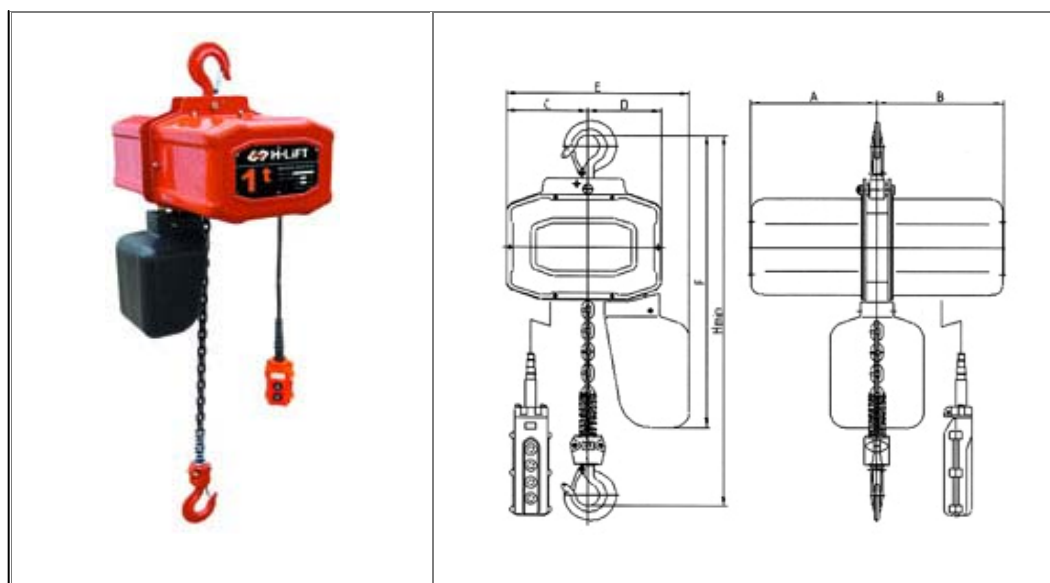
ELECTRIC CHAIN HOIST EHB TYPE


- With suspension hook. push, geared or electric trolley.
- Standard lift height 3 m, control cable 2.5m
- Operating voltage 220-440V, 50/60Hz, 1-3 phase
- Low voltage control 36V is standard.
- High efficient energy-saving motor, asbestos free brake system.
- High tensile aluminium alloy cover is light in construction, offers strong corrosion resistance.
- Top and bottom hooks are fitted with safety latches as standard.
- Drop forged steel suspension & load hooks are heat treated and fracture resistant. In case of dangerous overloading or abuse, the hook does not fracture but will slowly yield.
- Solid chain bucket.
- Super strong surface hardened chain

- Limit switch devices fitted at both top & bottom ends, switch off power automatically to prevent load chain from running out.
- The unique friction clutch overload protection, which protects the unit from overloading.
- High quality electric components with safety protection.

MODEL	EHB-025	EHB-050	EHB-100	EHB-200	EHB-250	EHB300	EHB-500	EHB-1000	
CAPACITY (TON)	0.25	0.5	1	2	2.5	3	5	10	
STANDARD LIFT (M)	3	3	3	3	3	3	3	3	
PROOF LOAD (Kn)	3.12	6.3	12.5	25	31.3	37.5	62.5	125	
MOTOR POWER (KW)	0.9/0.3	0.9/0.3	1.1/0.37	1.1/0.37	3/1	3/1	3/1	3/1	
GROUP ISO	M5	M5	M4	M4	M5	M5	M4	M4	
LOAD CHAIN (mm)	6.3x19(1)	6.3x19(1)	8x24(1)	8x24(2)	11.2x34(1)	11.2x34(1)	11.2x34(2)	11.2x34(4)	
LIFTING SPEED(M/MIN.)	14/4.6	7.6/2.5	5/1.6	2.5/0.8	5.2/1.7	5/1.6	2.6/0.8	1.3/0.4	
DIMENSIONS (MM)	C	505	505	550	660	605	605	920	1300
	D	620	620	640	640	770	770	860	1050
	a	559	559	559	559	680	680	680	680
	b	304	304	304	304	408	408	460	681
	d	273	273	273	273	336	336	336	336
	e	286	286	286	286	344	344	344	344
	f	255	255	255	255	342	342	342	342
	g	24	31	38	50	45	45	61	71
	h	120	120	120	120	170	170	170	170
	i	102	102	102	102	166	166	166	166
NET WEIGHT (KG)	36	37	40	50	100	105	120	280	

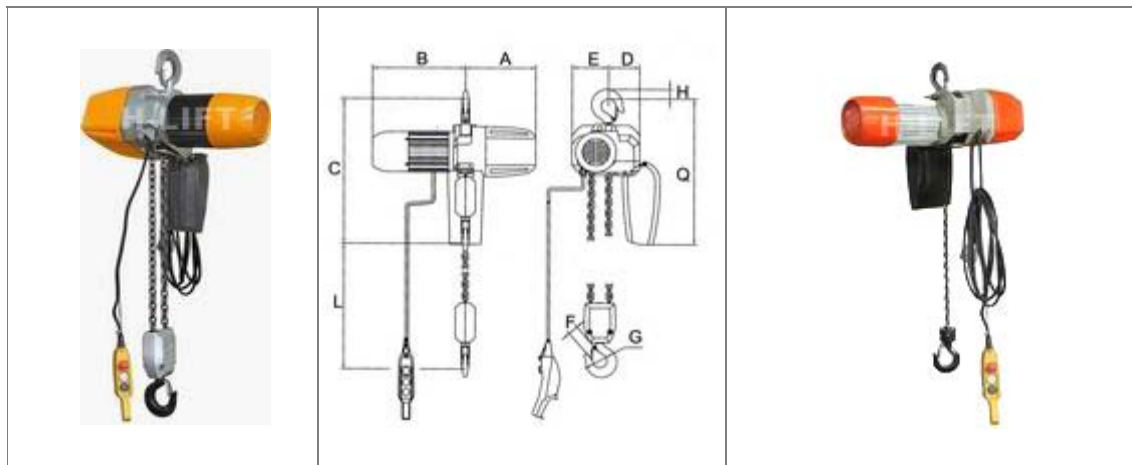
ELECTRIC CHAIN HOIST EHC TYPE



- With suspension hook. push, geared or electric trolley.
- Standard lift height 3 m, control cable 2.5m
- Operating voltage 220-440V, 50/60Hz, 1-3 phase
- Low voltage control 36V is standard.
- High efficient energy-saving motor, asbestos free brake system.
- Light weight, compact and solid body case.
- Top and bottom hooks are fitted with safety latches as standard.
- Drop forged steel suspension & load hooks are heat treated and fracture resistant. In case of dangerous overloading or abuse, the hook does not fracture but will slowly yield.
- Solid chain bucket.
- Super strong surface hardened chain
- Limit switch devices fitted at both top & bottom ends, switch off power automatically to prevent load chain from running out.
- Phase error relay, a specially designed current-post, prevents motor from running at incorrect wire connection.
- Overload protection and thermal protection.

Model		EHC-005	EHC-010	EHC-020	EHC-030	EHC-030D	EHC-050
Capacity	ton	0.5	1.0	2.0	3.0	3.0	5.0
Standard Lift	m	3	3	3	3	3	3
Lifting Speed	m/min	7/2.33	7/2.33	3.5/1.17	2.3/0.76	4/1.33	2.6/0.86
Motor Power	kw	0.8/0.27	1.6/0.53	1.6/0.53	1.6/0.53	3.0/1.0	3.0/1.0
Power Supply		1-3 Phase, 50/60HZ, 220/380/440V					
Duty Rating		40%					
Load Chain		7.1x21(1)	7.1x21(1)	7.1x21(2)	7.1x21(3)	9x27(2)	9x27(3)
Proof Load	kN	6.25	12.5	25	37.5	37.5	62.5
Cable Length	m	2.5	2.5	2.5	2.5	2.5	2.5
Extra Weight per Meter of Extra Lift	kg	1.1	1.1	2.2	3.3	3.5	5.3
H min	mm	500	520	630	710	800	850
Dimensions (mm)	A	245	245	245	245	265	265
	B	245	245	245	245	265	265
	C	158	158	124	124	127	127
	D	142	142	176	176	205	205
	E	350	350	350	350	393	393
	F	600	600	610	620	738	738
Net Weight	kg	50	55	60	65	78	85

ELECTRIC CHAIN HOIST EHM TYPE



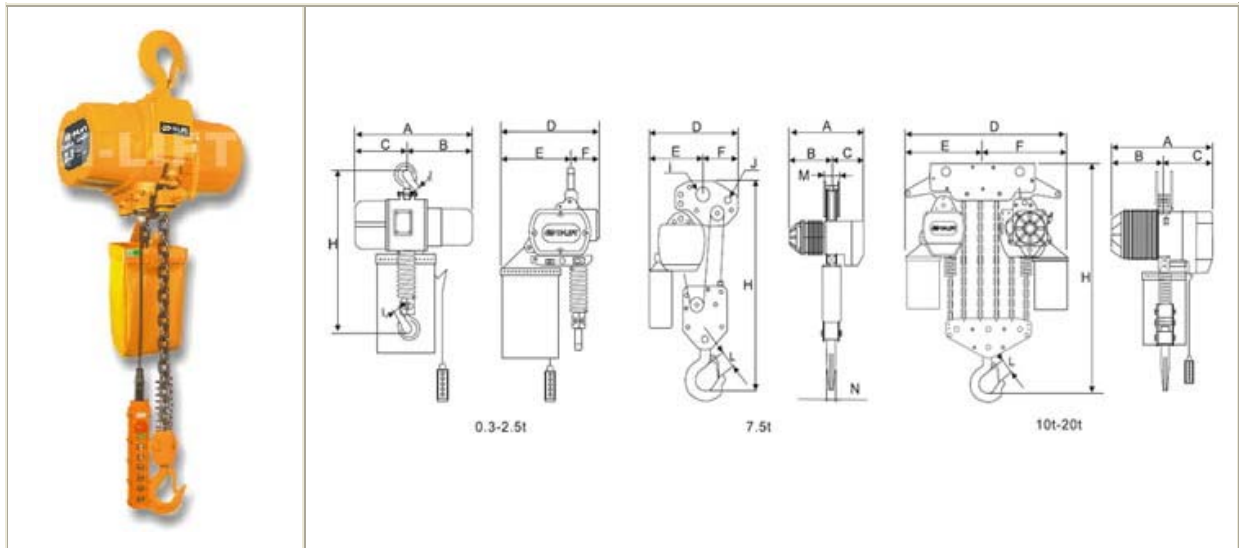
- With suspension hook. push, geared or electric trolley.
- Standard lift height 3 m, control cable 2.5m
- Operating voltage 220-440V, 50/60Hz, 1-3 phase
- Low voltage control 48V is standard.
- High efficient energy-saving motor, asbestos free brake system.
- Light weight, compact and solid body case.
- Top and bottom hooks are fitted with safety latches as standard.
- Drop forged steel suspension & load hooks are heat treated and fracture resistant. In case of dangerous overloading or abuse, the hook does not fracture but will slowly yield.
- Solid chain bucket.
- Super strong surface hardened chain
- Limit switch devices fitted at both top & bottom ends, switch off power automatically to prevent load chain from running out.

Model	EHM125	EHM250	EHM160	EHM320	EHM250S	EHM500	EHM500S	EHM1000	EHM1000S	EHM2000	
Capacity	ton	0.125	0.25	0.16	0.32	0.25	0.5	0.5	1.0	1.0	2.0
Standard Lift	m	3	3	3	3	3	3	3	3	3	3
Proof Load	kN	1.6	3.2	2	4	3.2	6.25	6.25	12.5	12.5	25
Motor Power	kw	0.25/0.06	0.25/0.06	0.4/0.1	0.4/0.1	0.4/0.1	0.4/0.1	0.8/0.2	0.8/0.2	1.6/0.4	1.6/0.4
Duty Rating	%	20/40	20/40	20/40	20/40	20/40	20/40	20/40	20/40	20/40	20/40
Load Chain		5x15(1)	5x15(2)	5x15(1)	5x15(2)	5x15(1)	5x15(2)	6x18(1)	6x18(2)	8x24(1)	8x24(2)
Lifting Speed	m/min	8/2	4/1	12/3	6/1.5	8/2	4/1	8/2	4/1	8/2	4/1
Dimensions (mm)	A	236	236	236	236	236	236	291	291	430	430
	B	279	279	309	309	309	309	360	360	373	373
	C _{min}	400	400	400	400	400	400	420	420	430	430
	D	102.5	102.5	102.5	102.5	102.5	102.5	95	95	130	130
	E	122.5	122.5	122.5	122.5	122.5	122.5	150.5	150.5	148	148
	F	25	25	25	25	25	25	35	35	40	40
	G	36	36	36	36	36	36	48	48	50	50
	H	18	18	18	18	18	18	33	33	31	31
	L	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000
Q	440	440	440	440	440	440	480	480	500	500	
Net Weight	kg	25	25.5	28	29	30	31	38	44	55	58

ELECTRIC CHAIN HOIST WITH ELECTRIC TROLLEY, EHM-T TYPE


Model		EHMT500	EHMT1000	EHMT1000S	EHMT2000
Capacity	ton	0.5	1.0	1.0	2.0
Standard Lift	m	3	3	3	3
Proof Load	kN	6.25	12.5	12.5	25
Motor Power	kw	0.8/0.2	0.8/0.2	1.6/0.4	1.6/0.4
Load Chain		6x18(1)	6x18(2)	8x24(1)	8x24(2)
Lifting Speed	m/min	8/2	4/1	8/2	4/1
Traveling Motor Power	kw	0.25/0.06	0.25/0.06	0.25/0.06	0.25/0.06
Traveling Speed	m/min	16/4	16/4	16/4	16/4
Duty Rating	%	20/40	20/40	20/40	20/40
I-Beam	mm	90-240	90-240	90-240	90-240
Dimensions (mm)	A	291	291	430	430
	B	360	360	373	373
	C _{min}	640	640	650	650
	D	165	165	165	165
	E	173	173	173	173
	F	35	35	40	40
	G	48	48	50	50
	L	3000	3000	3000	3000
	Q	480	480	500	500
Net Weight	kg	63	69	81	84

ELECTRIC CHAIN HOIST EHK TYPE



Model	EHK003	EHK005	EHK010	EHK020	EHK030	EHK020S	EHK025	EHK030D	EHK050	EHK075	EHK100	EHK150	EHK200	
Capacity	ton	0.3	0.5	1	2	3	2	2.5	3	5	7.5	10	15	20
Standard Lift	m	3-9	3-9	3-9	3-9	3-9	3-9	3-9	3-9	3-9	3-9	3-9	3-9	3-9
Proof Load	kN	3.75	6.25	12.5	25	37.5	25	31.25	37.5	62.5	93.75	125	187.5	250
Motor Power	kw	0.55	0.8	1.5	1.5	1.5	3.0	3.0	3.0	3.0	3.0x2	3.0x2	3.0x2	
Lifting Speed	m/min	8.0/4.0	7.8/3.9	6.8/3.4	3.4/1.7	2.3/1.2	6.8/3.4	5.6/2.8	5.6/2.8	2.8/1.4	1.9/1	2.8/1.4	1.9/1	1.4/0.7
Traveling Motor	kw	0.12	0.12	0.4	0.4	0.75	0.4	0.75	0.75	0.75	0.75x2	0.75x2	0.75x2	
Traveling Speed	m/min	12.2	12.2	21/11	21/11	21/11	21/11	21/11	21/11	21/11	21/11	21/11	21/11	
Load Chain		6.3x19	6.3x19	7.1x21	7.1x21	7.1x21	10x30	11.2x34	10x30	11.2x34	11.2x34	11.2x34	11.2x34	
Falls of Load Chain		1	1	1	2	3	1	1	2	2	3	4	6	8
Dimensions (mm)	A	340	340	526	526	526	630	630	630	630	630	630	630	630
	B	170	170	263	263	263	315	315	315	315	315	315	315	315
	C	170	170	263	263	263	315	315	315	315	315	315	315	315
	D	240	240	324	324	430	430	430	430	430	587	900	1050	1280
	E	115	115	162	162	200	230	230	230	310	388	450	525	640
	F	125	125	162	162	230	200	200	200	120	199	450	525	640
	H _{min}	570	570	640	840	1050	800	960	960	980	1050	1250	1290	1290
	L	30	30	35	40	50	40	50	50	50	75	75	80	106
J	30	30	35	40	50	40	50	50	50	75				

LOW HEADROOM ELECTRIC CHAIN HOIST EHK-L TYPE


Model		EHK010L	EHK020L	EHK020LS	EHK030L	EHK025L	EHK050L
Capacity	ton	1	2	2	3	2.5	5
Standard Lift	m	3~9	3~9	3~9	3~9	3~9	3~9
Proof Load	kN	12.5	25	25	37.5	31.25	62.5
Motor Power	kw	1.5	1.5	3.0	3.0	3.0	3.0
Lifting Speed	m/min	6.8/3.4	3.4/1.7	6.8/3.4	5.8/2.9	5.6/2.9	2.8/1.4
Traveling Motor	kw	0.4	0.4	0.4	0.75	0.75	0.75
Traveling Speed	m/min	21/11	21/11	21/11	21/11	21/11	21/11
Load Chain		7.1x21	7.1x21	10x30	10x30	11.2x34	11.2x34
Falls of Load Chain		1	2	1	2	1	2
Dimensions (mm)	A	515	515	615	615	615	615
	B	260	260	300	300	300	300
	C	255	255	315	315	315	315
	D	565	565	700	700	700	700
	E	35	35	45	45	59	59
	F	85.2	85.2	145	145	98	98
	H _{min}	460	540	575	645	585	700
	L	35	40	40	50	50	52
	J	31	36	43	43	45	52