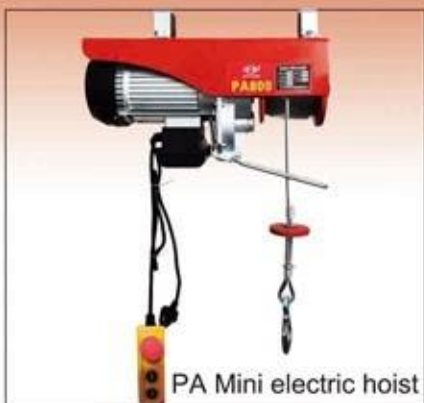


PRODUCT SHOW



Hand pallet truck



PA Mini electric hoist



Aluminum alloy winch



Pallet truck with scale



New type electric winch



With clutch electric winch



Mini Portable Crane



Aluminum shell electric winch



Electric winch



Chain block



Lever block



CD1 Electric wire rope hoist

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HAND PALLET TRUCK

Product introduction

- **PU WHEEL**
It has the characteristics of wear resistance, quietness, shock absorption, etc., suitable for marble/paint/epoxy floors!
- **HIGH PERFORMANCE CASTING PUMP**
The overall sealed oil pump, eliminate the disadvantages of oil leakage
- **ERGONOMIC DESIGN HANDLE**
More scientific ergonomic design, controllable descending speed of heavy cargo, improves operation safety!
- **TWO WHEEL CONFIGURATION**
Standard double-wheel configuration makes the operator more labor-saving and relaxed
- The truck body is made of high-quality steel, which is suitable for heavy-duty



Product technical parameters

Model	DL-WP5-2	DL-WP6-2	DL-IP5-2.5	DL-IP6-2.5	DL-IP5-3	DL-IP6-3	DL-IP6-5
Capacity(kg)	2000		2500		3000		5000
Min.fork height(mm)	80		80		80		80
Max.lifting height(mm)	200		190-200		190-200		190-200
Max.lifting height(mm)	≥110						
Fork width(mm)	550	685	550	685	550	685	685
Fork length(mm)	1150	1200	1150	1200	1150	1200	1200
Loading wheel(mm)	Φ80*70		Φ80*70		Φ80*70		
Steering wheel(mm)	Φ180*50		Φ180*50		Φ180*50		
Material of wheel(mm)	Nylon/PU/Rubber						
Net weight(kg)	66	68	71	74	74	77	122

HAND PALLET TRUCK



Product introduction

- **NYLON WHEEL**
It has the characteristics of stable chemical performance, etc., suitable for use on cement floors!
- **HIGH PERFORMANCE CASTING PUMP**
The overall sealed oil pump, eliminate the disadvantages of oil leakage
- **ERGONOMIC DESIGN HANDLE**
More scientific ergonomic design, controllable descending speed of heavy cargo, improves operation safety!
- **TWO WHEEL CONFIGURATION**
Standard double-wheel configuration makes the operator more labor-saving and relaxed
- **The truck body is made of high-quality steel, which is suitable for heavy-duty**



Product technical parameters

Model	DL-WP5-2	DL-WP6-2	DL-IP5-2.5	DL-IP6-2.5	DL-IP5-3	DL-IP6-3	DL-IP6-5
Capacity(kg)	2000		2500		3000		5000
Min.fork height(mm)	80		80		80		80
Max.lifting height(mm)	200		190-200		190-200		190-200
Max.lifting height(mm)	≥110						
Fork width(mm)	550	685	550	685	550	685	685
Fork length(mm)	1150	1200	1150	1200	1150	1200	1200
Loading wheel(mm)	Φ80*70		Φ80*70		Φ80*70		
Steering wheel(mm)	Φ180*50		Φ180*50		Φ180*50		
Material of wheel(mm)	Nylon/PU/Rubber						
Net weight(kg)	64	66	69	72	72	75	120

PALLET TRUCK WITH SCALE



Product introduction

- The body is made of high-strength steel for durability
- Improve efficiency and simplify the logistics process
- Loadcell protection class IP67
- Lithium battery 8.4V4.0AH
- Indicator full metal casing, solid anti-collision
- Mainboard low energy consumption design to extend using time.
- Overload alarm, low voltage display
- Good dynamic weighing performance, no impact on weighing result due to the shaking of heavy objects

Product technical parameters

Model		CBD12W	CBD15W-Li
Rated load	Q(kg)	1200	1500
Minimum height of fork	h13(mm)	80	80
Lifting height	h3(mm)	190	190
Overall length	l1(mm)	1651/1721	1651/1721
Pallet truck width	b1(mm)	550/680	550/680
Fork size	s/e/l(mm)	45/160/1150(1220)	45/160/1150(1220)
Fork width	b5(mm)	550/680	550/685
Wheelbase center ground clearance	m1(mm)	35	35
Passageway width, Pallet	Ast(mm)	1850/1920	1850/1920
Passageway width, Pallet	Ast(mm)	1900/1920	1900/1920
Turning radius	Wa(mm)	1452/1522	1452/1522
Driving speed, full load/No load	Km/h	4/4.5	4/4.5
Maximum climbing ability, full load/No load	%	3/8	3/8
Drive motor power	KW	0.6	0.7
Lifting motor power	KW	0.8	0.8
Battery voltage, rated capacity	V/AH	48/20	48/20
Net weight	Kg	140	145
Service brake		electric	electric
Driver's ear noise registration is in compliance			
DIN 12053	db(A)	70	70

FORK TRUCK



Product introduction

- High efficiency, light weight motor, no asbestos brake system, low energy consumption
- Stamped steel shell, light and strong
- High strength safety hook, will not break under accidental overload impact, will only gradually deform when overweight. Lightweight, beautiful and durable plastic chain bags
- Limit switch: limit switch device is installed on and off the crane to make the motor stop automatically and prevent the chain from exceeding to ensure safety
- Heat - treated steel chain guide plate
- Easy operation and easy maintenance
- Designed for reversible and all-weather use
- Chain galvanizing
- Grease is installed in the gear box to prevent oil droplets from penetrating the stage
- Double brake system ensures safe operation

Product technical parameters

Model		1T	2T	2.5T	3T
Height of forks lowered	(mm)	≤100	≤100	≤100	≤100
Max.height pallet fork	(mm)	1600	1600	1600	1600
Forklift fork length	(mm)	800	900	1000	1100
Pallet fork width adjustment	(mm)	220-540	240-560	300-700	300-770
Front wheel diameter	(mm)	59*71	59*71	46*60	59*75
Rear wheel diameter	(mm)	59*71	59*71	46*60	59*75
Weight	(kg)	140	150	170	290
Fork wide range	I-beam		65	70	75
	C payments	77	77		77
	Channel steel	55			

PA MINI ELECTRIC HOIST

Product introduction

- Steel body cover
- High quality wire rope
- Most tensile safety hooks without break
- Compact and high efficient motor with heat protection device
- Use copper motor, big power and different voltage are available
- Push button is with 24V low voltage to guarantee safety and limit switch system
- Sensitive break system. Friction disk without asbestos
- Choose precise process of high tensile helix gear working system to keep lower noise
- Low headroom space to suit different lifting length
- IP54 protection grade on electric hoist for prevent water and dust
- One year guarantee



Product technical parameters

Model	Method of use	Rated volt (v)	Input power (w)	Rated capacity(kg)	Lifting speed (m/min)	Lifting height(m)	Qty/CTN (PCS)	Packing size(cm)	G.W./N.W. (kg)	Motor R.P.M
PA200	Single-hook	110/220	480	100	10	12	2	47x37x16	24/22	2800
	Double-hook	230/240		200	5	6				
PA250	Single-hook	110/220	510	125	10	12	2	47x37x16	24/22	2800
	Double-hook	230/240		250	5	6				
PA300	Single-hook	110/220	600	150	10	12	2	47x37x16	24/22	2800
	Double-hook	230/240		300	5	6				
PA400	Single-hook	110/220	950	200	10	12	2	52x42x17	36/34	2800
	Double-hook	230/240		400	5	6				
PA500	Single-hook	110/220	1020	250	10	12	2	52x42x17	36/34	2800
	Double-hook	230/240		500	5	6				
PA600	Single-hook	110/220	1200	300	10	12	2	52x42x17	36/34	2800
	Double-hook	230/240		600	5	6				
PA800	Single-hook	110/220	1300	400	8	12	2	52x42x17	38/36	2800
	Double-hook	230/240		800	4	6				
PA1000	Single-hook	110/220	1600	500	8	12	1	56x25x35	38/36	2800
	Double-hook	230/240		1000	4	6				
PA1200	Single-hook	110/220	1800	600	8	12	1	56x25x35	33/32	2800
	Double-hook	230/240		1200	4	6				

PA MINI ELECTRIC HOIST WITH ELECTRIC TROLLEY



Product technical parameters

Model	Rated capacity(kg)	Rated volt (v)	Lifting height(m)	Trolley load (t)	Trolley speed (m/min)	Qty/CTN (PCS)	Packing size(cm)	G.W./N.W. (kg)	Motor R.P.M
TH-200	100	100/110/120	12	0.5	13	1	49x41x47	28/26	2800
	200	220/230/240	6						
TH-250	125	100/110/120	12	0.5	13	1	49x41x47	28/26	2800
	250	220/230/240	6						
TH-300	150	100/110/120	12	0.5	13	1	49x41x47	28/26	2800
	300	220/230/240	6						
TH-400	200	100/110/120	12	0.5	13	1	49x41x47	35/33	2800
	400	220/230/240	6						
TH-500	250	100/110/120	12	0.5	13	1	49x41x47	35/33	2800
	500	220/230/240	6						
TH-600	300	100/110/120	12	1.0	13	1	54x48x48	35/33	2800
	600	220/230/240	6						
TH-800	400	220/230/240	12	1.0	13	1	54x48x48	38/36	2800
	800		6						
TH-1000	500	220/230/240	12	1.0	13	1	62x51x53	55/53	2800
	1000		6						
TH-1200	600	220/230/240	12	1.0	13	1	62x51x53	55/53	2800
	1200		6						

NEW TYPE ELECTRIC WINCH

Product introduction



- The machine core is made of all copper wire and introduced German technology
- The motor shell is made of pure aluminum, with higher precision and double heat dissipation
- New gearbox design, select chrome, nickel, molybdenum alloy steel gear, high hardness, high tensile strength, quenched treatment, flexible rotation without resistance
- Adopt anti-rotating solid wire rope, high tension, not easy to break, not easy to curl deformation. Wear-resistant service life is long
- Professional handle according to the human body design, the hand feel good wear-resisting, anti-fall, the service life is 5 times than ordinary one



Product technical parameters

Model	Method of use	Rated volt(v)	Input power(w)	Lifting speed(m/min)	Lifting height(m)	Weight(kg)	Motor R.P.M
KCD300-600	Single-hook 300kg	220	1400	16	1-100	23	2800
	Double-hook 600kg			8			
KCD400-800	Single-hook 400kg	220	1500	16	1-100	25	2800
	Double-hook 800kg			8			
KCD500-1000	Single-hook 500kg	220/380	1800	16	1-100	27	2800
	Double-hook 1000kg			8			

HORIZONTAL TYPE ELECTRIC WINCH



100% pure copper motor



High density alloy aluminum shell



The new square shell motor has better heat dissipation effect



Voltage display function



Lateral horizontal gear design



Anti-rotation solid wire rope



Product technical parameters

Model	Method of use	Rated volt(v)	Input power(w)	Capacity(kg)	Lifting speed(m/min)	Lifting height(m)	N.W.(kg)	Motor R.P.M
600-1200	Single-hook 600kg	220	3000	600	16	1/120	30	2800
	Double-hook 1200kg			1200	8			
750-1500	Single-hook 750kg	380	4000	750	16	1/120	35	2800
	Double-hook 1500kg			1500	8			

MULTIFUNCTIONAL ELECTRIC WINCH



Old type electric winch(Iron Shell)



Product introduction

- Multi-function hoist is a kind of electric hoist, suitable for use on the ground and in the air, widely used in the construction industry, with a large throughput, lifting height fast, smooth and reliable operation and other advantages.



Three phase electric winch

Product technical parameters

Model	Method of use	Rated volt(v)	Input power(w)	Capacity(kg)	Lifting speed(m/min)	Lifting height(m)	Motor R.P.M
500-1000	Single-hook	220	1600	500	14	30/60	2800
	Double-hook			1000	7		
300-600	Single-hook	380	600	300	16	30/100	1400
	Double-hook			600	8		
500-1000	Single-hook	380	1100	500	14	30/100	1400
	Double-hook			1000	7		
500-1000	Single-hook	380	1500	500	20	30/100	1400
	Double-hook			1000	10		
750-1500	Single-hook	380	1500	750	16	30/100	1400
	Double-hook			1500	8		
1000-2000	Single-hook	380	3000	1000	16	30/60	1400
	Double-hook			2000	8		

KCD TYPE ELECTRIC WINCH



Product introduction

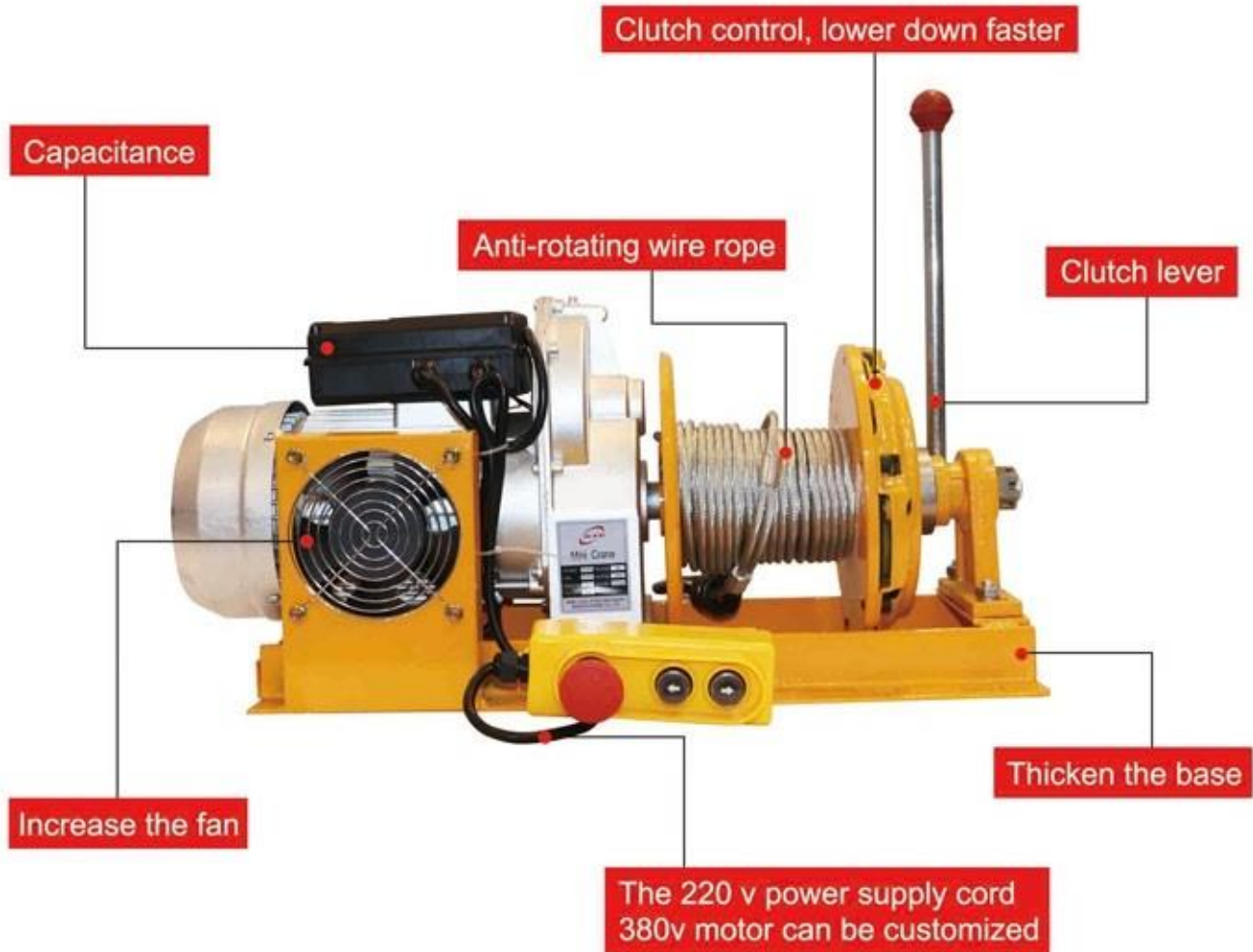
- Wire rope fixing: No escape of wire rope from the drum by means of P.T. screw device.
- Drum transmission: The shaft direct driving drum provides rope replacement and alteration of rotation with easy.
- Electromagnetic: Designed for both static and dynamic loading. Brake will automatically apply in the event of power cut. Large friction surface area. No adjustments or serving requirement.
- Gear box: Provides strength, durability and non-worry of breakage of structure.
- Special motor: insulated B, with the features of big start torque, small inertia, lower temperature rise, it can work frequently for a long time.
- Driving gear: The heat treated gear with bearings features durable performance and anti-wear.
- Machine fixture: It is made of super armor plate, used for suspender, lifter and girder.



Product technical parameters

Model	Method of use	Capacity(kg)	Lifting speed(m/min)	Input power(w)	Rated volt(v)	Lifting height(m)	Motor R.P.M
300-600	Single-hook	300	16	600	220/380	60	2800
	Double-hook	600	8				
400-800	Single-hook	400	16	1200	220/380		2800
	Double-hook	800	8				
500-1000	Single-hook	500	12 20	1500	220/380	1-100	2800
	Double-hook	1000	6 10				
600-1200	Single-hook	600	16	1800	220/380		2800
	Double-hook	1200	8				

WITH CLUTCH ELECTRIC WINCH



Product introduction

- The movement adopts 100% pure copper wire winding, pure copper motor, fast heat dissipation.
- Can operate the clutch with one hand, and quickly empty the bucket.
- Thickened wire rope, durable, safer operation.
- The rotor adopts national standard 103 aluminum die casting, which is safe for use in rain water, seawater, chemicals and other dangerous conditions.
- External cooling fan ensures faster cooling of the motor, thus increasing the operating time of the machine.

Product technical parameters

Model	Method of use	Capacity(kg)	Rated volt(v)	Input power(w)	Lifting speed(m/min)	Lifting height(m)	Motor R.P.M
400-800	Single-hook	400	110/220/380	1300	6/12	30/60	2800
	Double-hook	800					
500-1000	Single-hook	500	110/220/380	1600	7/14	30/60	2800
	Double-hook	1000					
600-1200	Single-hook	600	110/220/380	1800	8/16	30/60	2800
	Double-hook	1200					

SUPER MUTE ELECTRIC WINCH



Product introduction

- Super quiet, small size, light weight, simple installation, fast speed, wide range of use, easy to operate, safe and reliable.
- Motor: 100% pure copper motor, fast heat dissipation, longer motor life
- Hook: standard with safety tongue to prevent the cargo from coming out.
- Switch: select high quality lifting switch, 100% insulation, button head is marked clearly, easy to operate
- Fan: fan design, faster heat dissipation of motor, longer service time.
- Wire rope: high strength national standard wire rope, double clip head fixed, strong and durable.

Product technical parameters

Model	Method of use	Capacity(kg)	Rated volt(v)	Input power(w)	Lifting speed(m/min)	Lifting height(m)	Motor R.P.M
400-800	Single-hook	400	110/220/380	1300	6/12	30/60	2800
	Double-hook	800					
500-1000	Single-hook	500	110/220/380	1600	7/14	30/60	2800
	Double-hook	1000					
600-1200	Single-hook	600	110/220/380	1800	8/16	30/60	2800
	Double-hook	1200					

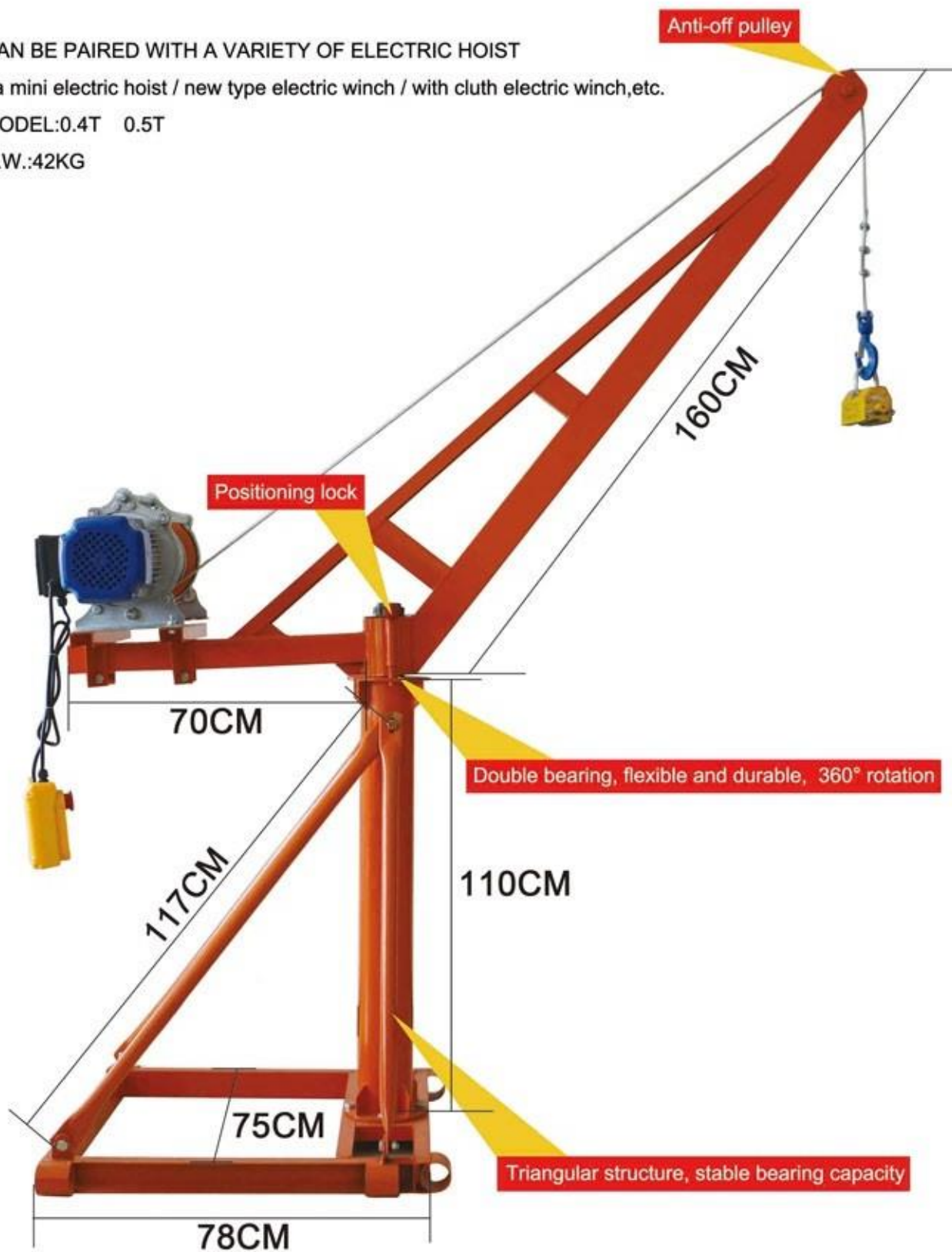
MINI PORTABLE CRANE

CAN BE PAIRED WITH A VARIETY OF ELECTRIC HOIST

pa mini electric hoist / new type electric winch / with clutch electric winch, etc.

MODEL: 0.4T 0.5T

N.W.: 42KG



MINI PORTABLE CRANE

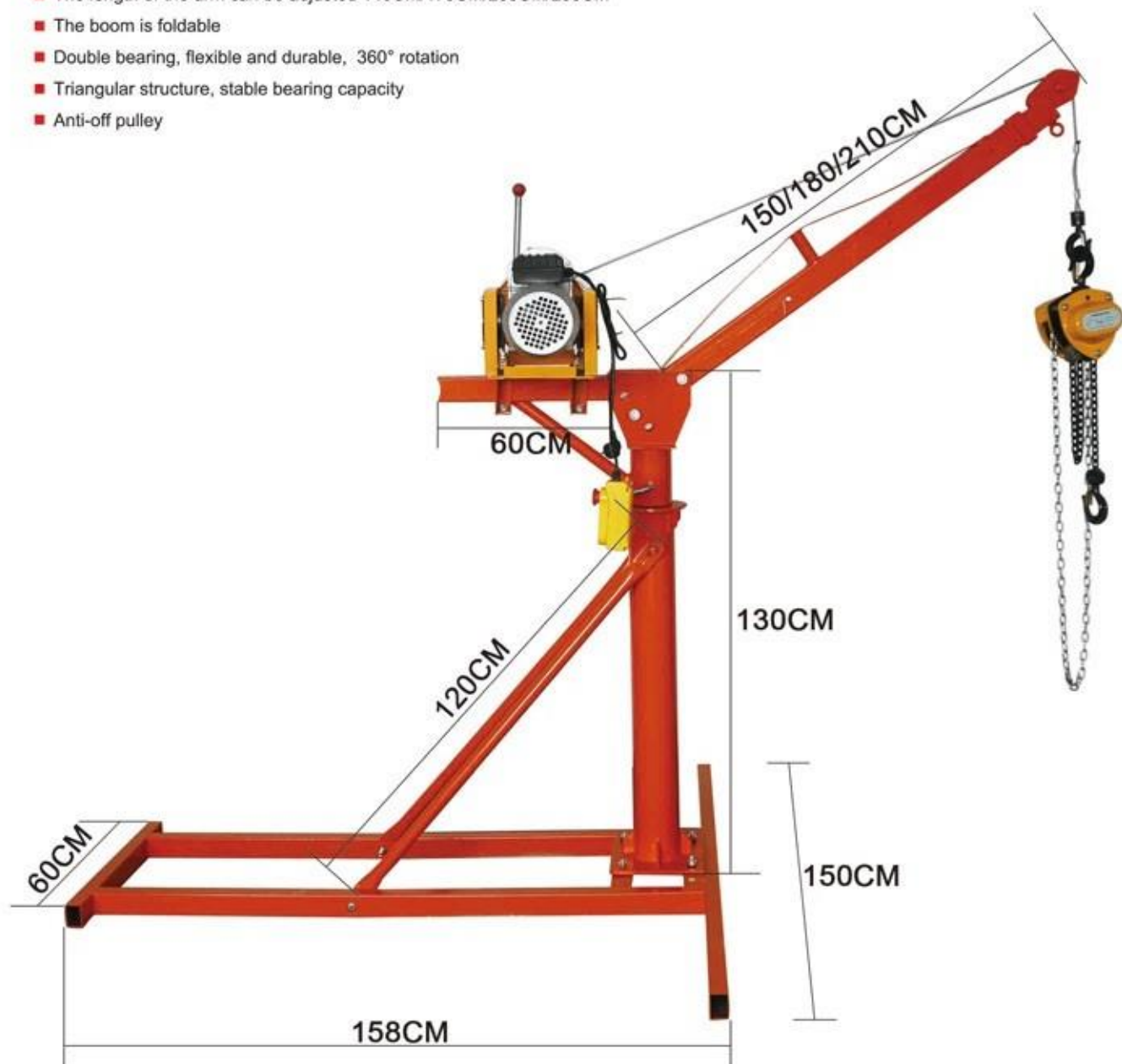
CAN BE PAIRED WITH A VARIETY OF ELECTRIC HOIST

pa mini electric hoist / new type electric winch / with clutch electric winch, etc.

MODEL: 0.5T

N.W.: 60KG

- The length of the arm can be adjusted 140CM/170CM/200CM/230CM
- The boom is foldable
- Double bearing, flexible and durable, 360° rotation
- Triangular structure, stable bearing capacity
- Anti-off pulley



CD1(MD1) ELECTRIC WIRE ROPE HOIST



Product introduction

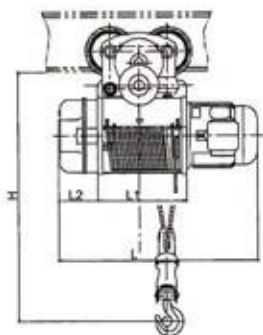
- Model CD1,MD1 Electric wire hoist is a small-sized lifting equipment,which can be mounted on single beam,bridge, gantry and arm cranes.
- With slight modification,it can also be used as a winch.
- It is widely used in factories,mines,harbours,warehouses, cargo storage areas and shops, essential in raising working efficiency and improving working conditions.
- Model MD1 electric hoist provides two speeds:normal speed and low speed.At a low speed,it can do precise loading and unloading,mounding of sand box,maintenance of machine tools,etc.

Note:

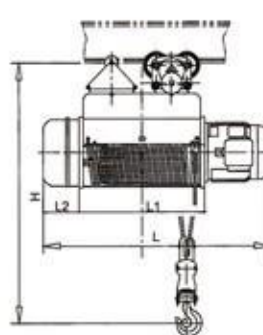
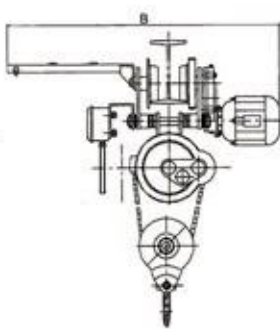
- A. The standard lifting height is 6,9,12,18,24,30 and 36 meters.
- B. The lifting speed can be single speed or double speed, even multi-speed with frequency inverters.
- C. The suitable rail for the low-headroom hoist is Htype tail,and I-type rail is also available.
- D. The recommended rope reeving of this kind of hoist is 2/1, 4/2 or 4/1.
- E. The normal traveling speed is 20m/min, and 12.5,16,25, 32m/min by request.
- F. The normal rail gauge of the double-girder hoist is 1200, 1500, 1800, 2100 and 2300mm.
- G. The normal traveling speed of this kind of hoist is 20m/min, and 30, 45m/min by request.



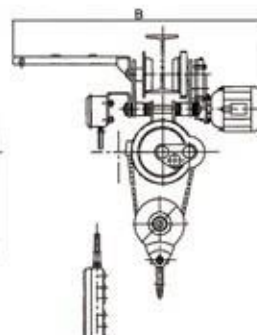
CD1(MD1) ELECTRIC WIRE ROPE HOIST



CD1, MD1 model 0.5-5T (lifting height 6-9m)



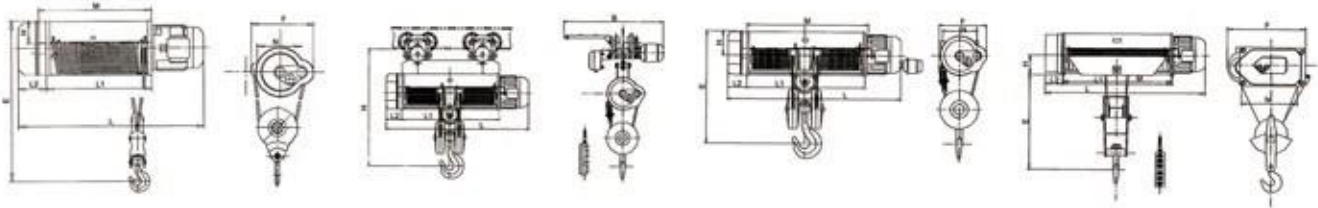
CD1, MD1 model 0.5-5T (lifting height 12-30m)



Product technical parameters

Model		CD1&MD1																								
Capacity	T	0.25			0.5			1					2					3								
Lifting height	M	3	6	9	3	6	9	6	9	12	18	24	30	6	9	12	18	24	30	6	9	12	18	24	30	
Lifting speed	M/min	8 8/0.8			8 8/0.8			8 8/0.8					8 8/0.8					8 8/0.8								
Travel speed	M/min	20 30			20 30			20 30					20 30					20 30								
Wire rope	Dia	3.6			4.7			7.7					13					13								
	Construction	6x19			D-6x37+1			D-6x37+1					D-6x37+1					D-6x37+1								
Track	T-steel spec.	16-22b			16-28b			16-28b					20a-32c					20a-32c								
	Min. curvature radius	m	0.8			1.5			1.5	2	3	4	2	2.5	3	4	2	2.5	3	4	2	2.5	3	4		
Power source	3-phase, AC, 380V, 50HZ																									
Working system and working group	Intermediate FC=25%, working group M3																									
Hoisting motor	Power	Kw	0.4			0.8 0.2/0.8			1.5 0.2/1.5					3 0.4/3					4.5 0.4/4.5							
	Rotation speed	R/min	1380			1380			1380					1380					1380							
	Current	A	1.25			2.4 0.72/2.4			4.3 0.72/4.3					7.6 1.25/7.6					11 2.4/11							
Travelling motor	Power	Kw	0.06			0.2			0.2					0.4					0.8							
	Rotation speed	R/min	1400			1380			1380					1380					1380							
	Current	A	0.30			0.72			0.72					1.25					1.25							
Net weight ±15%(kg)	CD	44	44.4	45	120	125	145	145	158	180	195	208	222	235	248	296	320	340	365	280	300	350	380	405	435	
	MD				135	140	160	160	170	200	210	220	230	265	278	326	350	370	395	310	330	380	410	435	465	
	CD fixed	30	30.4	31	80	85	90	110	120	125	140	150	165	168	180	190	210	230	350	220	235	250	275	300	325	
	MD fixed				100	105	110	130	140	145	155	165	180	196	210	220	240	260	280	250	265	280	305	330	365	
Main dimension (mm)	H	423			630			960					960					985				1080				
	E	395			493			584					740					848								
	L2	216			126			159					187					230								
	L1				274	346	418	345	443	541	737	933	1129	352	452	552	752	952	1152	380	483	586	792	998	1024	
	L	CD	391			616	688	760	758	856	955	1510	1346	1542	820	920	1020	1220	1420	1620	915	1018	1121	1327	1533	1738
		MD				638	710	782	780	878	976	1172	1368	1542	820	920	1020	1220	1420	1620	915	1018	1121	1327	1533	1738
	m	104			318	390	462	401	499	597	793	989	1185	418	518	618	818	1018	1218	448	551	664	860	1066	1272	
	n	130			190			196					240					264								
	h				145			152.5					190					211.5								
	Φ	17			17			20					25					25								
	B	279-315			279-884			279-884					279-930					279-930								
	F				355/426			354/492					400/562					438/642								

CD1(MD1) ELECTRIC WIRE ROPE HOIST



Fixed type CD1,MD1 model 0.5-5T

CD1,MD1 model 10T ,15T

Fixed type CD1,MD1 model 10T
CDA&MDA15T

Fixed type BC model

Product technical parameters

Model		CD1&MD1										CDA&MDA			BC-model CD1&MD1								
Capacity	T	5					10					15			20			32					
Lifting height	M	6	9	12	18	24	30	9	12	18	24	30	9	12	18	6	9	12	16	12	16	18	
Lifting speed	M/min	8 8/0.8					7 7/0.7					3.5 3.5/0.35			3.3 3.3/0.33			3					
Travel speed	M/min	20 30					20 30					18			14			/					
Wire rope	Dia	15										17.5			19.5			26					
	Construction	D-6x37+1					D-6x37+1					D-6x37+1			D-6x37+1			D-6x37+1					
Track	T-steel spec.	25a-63c					32b-63c					50c-63c			over 63			/					
	Min curvature radius	m	2.5	3	4	5	3.5	4	6	7.5	9	4	6	7.5	3.5	4	6	/					
Power source		3-phase,AC,380V,50HZ																					
Working system and working group		FC=25%,M3					FC=25%,M3					FC=25%,M2			FC=25%,M2			FC=25%,M3					
Hoisting motor	Power	Kw	7.5 0.8/7.5					13 1.5/13					13 1.5/13			13 1.5/13			18.5				
	Rotation speed	R/min	1400					1380					1380			1380			920				
	Current	A	18 2.4/18					30 4.3/30					30 4.3/30			30 4.3/30			40				
Travelling motor	Power	Kw	0.8					0.8x2					0.8x2			0.8x2			/				
	Rotation speed	R/min	1380					1380					1380			1380			/				
	Current	A	2.4					2.4x2					2.4x2			2.4x2			/				
Net weight ±15%(kg)	CD	445	470	555	590	630	670	1010	1063	1166	1263	1317	1284	1492	1598	1070	1090	1130	1170	/	/	/	
	MD	480	505	590	630	660	705	1100	1153	1256	1353	1407	1376	1582	1788	1160	1180	1220	1260	/	/	/	
	CD fixed	355	375	390	425	460	500	759	807	900	987	1032	1000	1186	1392	940	960	1000	1040	2450	2650	2850	
	MD fixed	390	410	425	460	500	535	849	897	990	1077	1122	1090	1094	1300	1030	1050	1090	1130	/	/	/	
Main dimension (mm)	H	1160					1310					2100			2186			/					
	E	998					1068					1747			1741			2110					
	L2	274					303					303			318			/					
	L	L1	415	525	625	835	1045	1255	875	1056	1418	1780	2142	1136	1576	1796	730	880	1185	1475	/	396.5	/
		CD	1047	1157	1257	1467	1677	1887	1602	1783	2145	2507	2869	1869	2089	2529	/	/	/	/	/	/	/
	MD	1059	1169	1269	1479	1682	1899	1969	2150	2512	2874	3236	2230	2650	3090	/	/	/	/	/	/	/	
	m	485	606	695	905	1115	1325	949	1130	1492	1854	2246	1210	1430	1870	796	946	1251	1541	/	/	/	
	n	320					376					376			385			600					
	h	255.5					305.5					305.5			302.5			340					
	Φ	31					37					41			37			25					
	B	279-1058					279-1058					279-1058			279-1213			/					
	F	472/675					612					612			700			940					

DHS(DHY) TYPE ELECTRIC HOIST

Product introduction

DHS series electric chain hoists are the most famous products of our company. The traits of our products are of reasonable design, advanced structure, remarkable frame, small volume, great wear resistance, big tenacity, easy maintenance and durability.

Product technical parameters

Model	1T	2T	3T	5T
Capacity(kg)	1000	2000	3000	5000
Lifting height(m)	3-12	3-12	3-12	3-12
Voltage(v)	220	220	220	220
Lifting speed(m/min)	2.25	1.85	1.1	0.9
Motor speed(turn/min)	1400	1400	1400	1400
Motor Power(w)	3500	3500	4500	4500

Two-phase power



Three-phase power



Product technical parameters

Model	1T	2T	3T	5T	10T	20T
Shortest distance(cm)	55	60	65	75	100	150
Capacity(kg)	1000	2000	3000	5000	10000	20000
Lifting speed(m/min)	2.25	1.85	1.1	0.9	0.45	0.45
Lifting height(m)	3-12	3-12	3-12	3-12	3-12	3-12
Disc motor model	YHPE 500-4	YHPE 750-4	YHPE 750-4	YHPE 750-4	YHPE 750-4	YHPE 750-4
Motor Power(w)	500	750	750	750	750	750
Motor speed(turn/min)	1380	1380	1380	1380	1380	1380
Voltage(v)	380	380	380	380	380	380
Total Weight(kg)	36/40	45/52	42/50	57/70	115/142	195/235

HBY TYPE ELECTRIC HOIST

Shell: It is made of light aluminum alloy shell, light but hard. The cooling fin is especially designed to ensure quick heat dissipation with the rate up to 40% and continuous service. The integral enclosed structure is applicable to places like chemical plant and electroplate factory.

Hook: It is hot forging with perfect strength that is hard to break. The operation safety of the lower hook is ensured by its 360 degree rotation and safety tongue piece.

Standard Fittings: Control cable (3m)
Chain bag (1) push-button switch (1)



Support frame: The loading support frame consists of two steel plates, which is extremely sturdy.

Limit switch: The limit switch device is installed where the weight is lifted on and make the machine stop automatically so as to prohibit the chains from exceeding for safety.

Chain: The chain shall adopt the imported FEC80 ultra heat-treatable aluminum alloy chain. It can be safely used in poor environments such as rain, sea water and chemicals.

Push button: Waterproof push button is applied, it is light and durable.

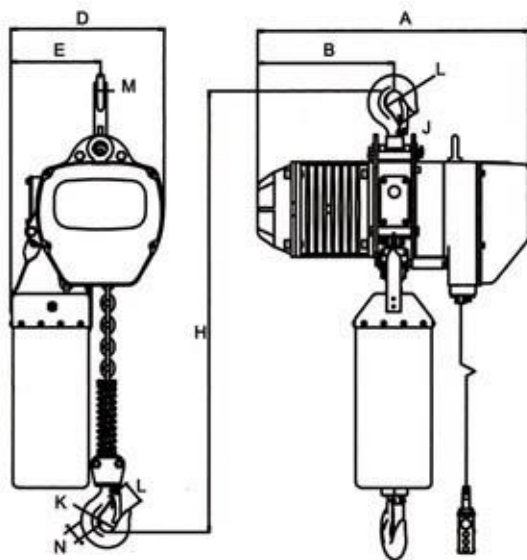
Product technical parameters (3-phase, 380V, 50Hz)

Model		0.5AF	1.0AF	1.0BF	2.0AF	2.0BF	3.0AF	3.0BF	5.0F	7.5F	10F	15F	20F	25F	30F	35F
Capacity	ton	0.5	1.0	1.0	2.0	2.0	3.0	3.0	5.0	7.5	10	15	20	25	30	35
Standard lift	m	3	3	3	3	3	3	3	3	3	6	6	6	6	6	6
Test load	kn	6.25	12.5	12.5	25	25	37.5	37.5	62.5	94	125	187.5	250	312.5	375	437.5
Motor power	Sing	0.75	1.518	0.75	3.030	1.518	3.030	3.030	3.030	3.030	3.030x2	3.0x2.30x2	3.0x2.30x2	3.0x2.30x2	3.0x2.30x2	3.0x2.30x2
	Dual	0.27	0.6	0.27	1.0	0.6	1.0	1.0	1.0	1.0	1.0x2	1.0x2	1.0x2	1.0x2	1.0x2	1.0x2
No. of chain		1	1	2	1	2	1	2	2	3	4	6	8	10	12	16
Dia of chain	mm	6.3	7.1	6.3	10	7.1	11.2	10	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2
Lifting speed	Sing	6.8,6.9	6.6,6.9	3.4,3.5	6.6,6.8	3.3,3.3	5.4,5.4	4.4,4.5	2.8,2.7	1.8,1.8	2.7,2.7	1.8,1.8	1.4,1.5	1.1,1.2	0.9,1.0	0.7,0.7
	Dual	2.3	2.3	1.2	2.3	1.1	1.8	1.5	0.9	0.6	0.9	0.6	0.6	0.4	0.3	0.25
Net weight	kg	47	61	52	115	73	122	131	151	266	335	451	546	624	1143	1385
Extra wt/m	kg	0.81	1.1	1.62	2.3	2.2	2.8	4.7	5.6	8.4	11.2	17	22	28	31	44.8

HBY TYPE ELECTRIC HOIST

Product introduction

- Single speed/Dual speed
- Dual speed is optional with extra cost
- Japan tech with dual braking system ensure for more safe and reliable operation
- It is made of high-strength Al.alloy,compact design with light weight
- Double-gear driven system enable smoothly driven with low noise
- High-strength alloy steel components with special heat treatment,avoiding sudden break.



0.5T-35T



Main dimension(Single speed/Dual speed)

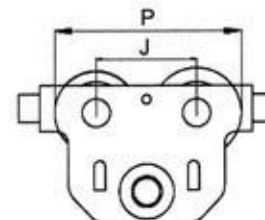
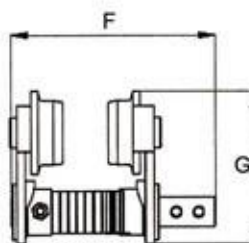
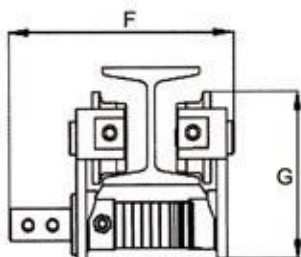
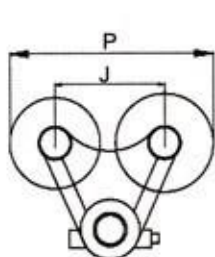
Model		0.5AF	1.0AF	1.0BF	2.0AF	2.0BF	3.0AF	3.0BF	5.0F	7.5F	10F	15F	20F	25F	30F	35F
Capacity	Ton	0.5	1.0	1.0	2.0	2.0	3.0	3.0	5.0	7.5	10	15	20	25	30	35
H	mm	530	650	650	800	835	845	950	1030	1200	1400	1310	1470	1580	1640	1790
A	mm	545	582	545	670	582	670	670	670	670	685	630	630	630	740	740
B	mm	260	280	260	313	280	313	313	313	313	352	315	315	315	315	315
D	mm	280	300	280	430	300	430	430	430	505	/	1070	1260	1260	1300	1500
E	mm	160	176	205	265	236	265	320	325	320	890	535	630	725	725	725
I	mm	35	40	40	47	47	58	58	60	54	85	54	70	70	100	100
J	mm	28	31	31	40	38	47	47	48	31	80	54	70	70	100	100
K	mm	35	40	40	47	47	58	58	60	85	80	120	150	150	140	200
L	mm	25	31	31	38	38	47	47	48	80	80	96	115	115	95	140
M	mm	17	22	22	30	30	36	36	43	85	104	88	88	88	217	217
N	mm	17	22	22	30	30	36	36	43	55	55	78	98	95	130	150

MANUAL TROLLEY FOR HBY



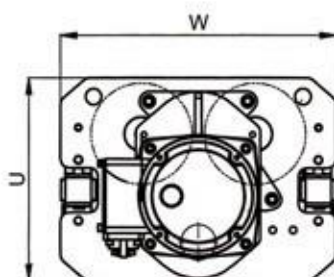
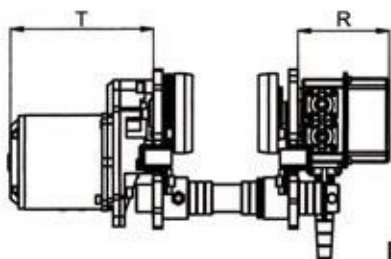
Product technical parameters

Model		TKO-0.5	TKO-01	TKO-02	TKO-03	TKO-05
Capacity	ton	0.5	1.0	2.0	3.0	5.0
F	mm	200	190	200	218	275
G	mm	130	135	170	205	236
P	mm	163	160	221	265	305
J	mm	91	90	115	138	157
Min.radius of curve	m	0.6	1.0	1.0	1.2	1.6
Net weight	kg	9	11	18	23	30



ELECTRIC TROLLEY FOR HBY

- To be used together with the electric chain hoist.
- The unique side guide system makes the trolley drives smoothly
- Simple structured gear box, light weight and well balanced

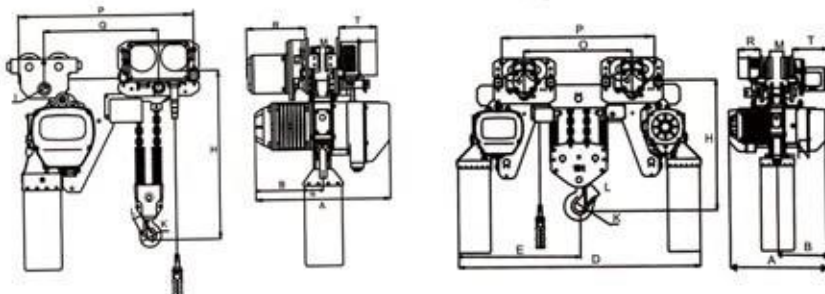


Product technical parameters

Model		TPX-0.5	TPX-01	TPX-02	TPX-03	TPX-05	TPX-075	TPX-100
Capacity	ton	0.5	1.0	2.0	3.0	5.0	7.5	10
Motor power	kw	0.12	0.4	0.4	0.75	0.75	0.75	0.75
Moving speed	m/min	11/21	11/21	11/21	11/21	11/21	11/21	11/21
T	mm	231	231	231	231	231	231	231
R	mm	142	142	142	142	142	142	142
W	mm	315	315	325	340	400	400	500
U	mm	212	212	220	250	291	291	371
Min.radius of curve	m	0.7	0.8	0.9	1.0	1.5	1.8	2.0
Net weight	kg	22	47	50	55	80	192	140

HBV TYPE ELECTRIC HOIST

LOW HEADROOM



0.5T-10T



Product technical parameters (3-phase,380V,50Hz)

Model		0.5AL	1.0AL	1.0BL	2.0AL	2.0BL	3.0AL	3.0BL	5.0L	7.5L	10L
Capacity	ton	0.5	1.0	1.0	2.0	2.0	3.0	3.0	5.0	7.5	10
Standard lift	m	3	3	3	3	3	3	3	3	3	6
Test load	kn	6.25	12.5	12.5	25	25	37.5	37.5	62.5	94	125
Motor power	Sing	0.75,0.8	1.5,1.8	0.75,0.8	3.0,3.0	1.5,1.8	3.0,3.0	3.0,3.0	3.0,3.0	3.0,3.0	3.0,3.0x2
	Dual	0.27	0.6	0.27	1.0	0.6	1.0	1.0	1.0	1.0	1.0x2
No.of chain		1	1	2	1	2	1	2	2	3	4
Dia of chain	mm	6.3	7.1	6.3	10	7.1	11.2	10	11.2	11.2	11.2
Lifting speed	Sing	6.8,6.9	6.6,6.9	3.4,3.5	6.6,6.8	3.3,3.3	5.4,5.4	4.4,4.5	2.8,2.7	1.8,1.8	2.7,2.7
	Dual	2.3	2.3	1.2	2.3	1.1	1.8	1.5	0.9	0.6	0.9
Net weight	kg	47	61	52	115	73	122	131	151	266	335
Extra wt/m	kg	0.81	1.1	1.62	2.3	2.2	2.8	4.7	5.6	8.4	11.2

Main dimension(Single speed/Dual speed)

Model		0.5AL	1.0AL	1.0BL	2.0AL	2.0BL	3.0AL	3.0BL	5.0L	7.5L	10L
Capacity	Ton	0.5	1.0	1.0	2.0	2.0	3.0	3.0	5.0	7.5	10
H	mm	440	480	570	535	535	640	685	740	890	880
A	mm	460	520	615	615	520	615	615	615	615	630
B	mm	230	260	295	295	260	295	295	295	295	315
D	mm	/	/	/	/	/	/	/	/	/	1640
E	mm	/	/	/	/	/	/	/	/	/	820
I	mm	31	31	31	31	31	36	36	43	43	54
J	mm	31	31	36	36	36	43	43	54	54	54
K	mm	35	40	47	47	47	58	58	60	85	85
L	mm	25	31	31	38	38	47	47	48	80	80
M	mm	25	31	31	38	38	47	47	48	80	80
N	mm	17	22	22	30	30	36	36	43	55	55
P	mm	206	206	206	237	237	265	265	296	296	366
Q	mm	111	111	111	127	127	140	140	156	156	191
R	mm	142	142	142	142	142	142	142	142	142	142
T	mm	231	231	231	231	231	231	231	231	231	231
I-beam size	mm	58-153	58-153	58-153	82-178	82-178	100-178	100-178	100-178	100-178	150-220

VD TYPE CHAIN BLOCK

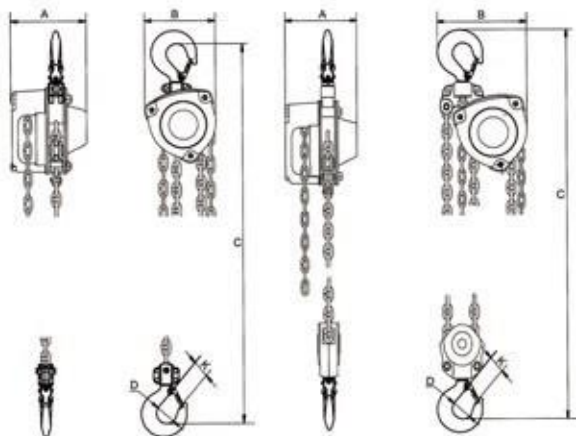


Product introduction

- Meets all international standards such as GS,CE,EN,AS/NZS 1418.2
- Seal type caged ball bearings on load sprocket
- Seal type caged roller bearings on main shaft(Minimize manual effort thanks to efficient drive train)
- Superior design of top hook holders for several columns of load chains
- Experience exceptional durability thanks to all-steel construction featuring rugged gear case enclosure and handwheel cover
- Enjoy increased lifting height thanks to low headroom
- Reinforce double pawl brake system and larger dia.pawl springs ensure reliable brake
- Thrust bearings in bottom hook assembly

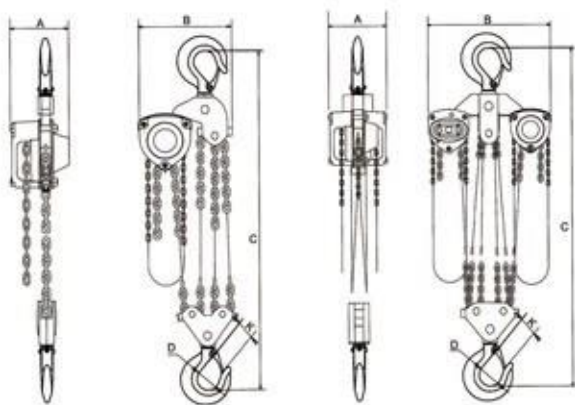


VD TYPE CHAIN BLOCK



0.5T-2T

3T 5T



10T

20T



Product technical parameters

Capacity	(ton)	0.25	0.5	1	1.5	2	3	5	10	20	30	
No. of falls		1	1	1	1	1	2	2	4	8	12	
Load chain	(mm)	4*12	6*18	6*18	8*24	8*24	8*24	10*30	10*30	10*30	10*30	
Pull to rated load	(N)	186	200	293	302	320	311	365	410	410x2	410x2	
Proof load	(KN)	3.75	7.5	15	22.5	30	45	75	150	300	450	
Hand chain	(mm)	3x15	5x25	5x25	5x25	5x25	5x25	5x25	5x25	5x25	5x25	
Standard lift	(m)	2.5	2.5	2.5	2.5	3	3	3	3	3	3	
Net weight	(kg)	3.9	12.1	14.9	18.7	19.9	26.8	42.5	75	156	246	
Extra wt/m	(kg)	0.9	1.5	1.8	2.4	2.4	3.8	5.4	9.8	18.6	27.4	
Dimensions	A	(mm)	97	139	151	157	157	157	193	193	213	463
	B	(mm)	1097	152	159	188	203	216	267	366	630	380
	C	(mm)	250	270	317	399	475	465	636	798	890	1380
	D	(mm)	27	27	34	38	40	46	52	57	110	110

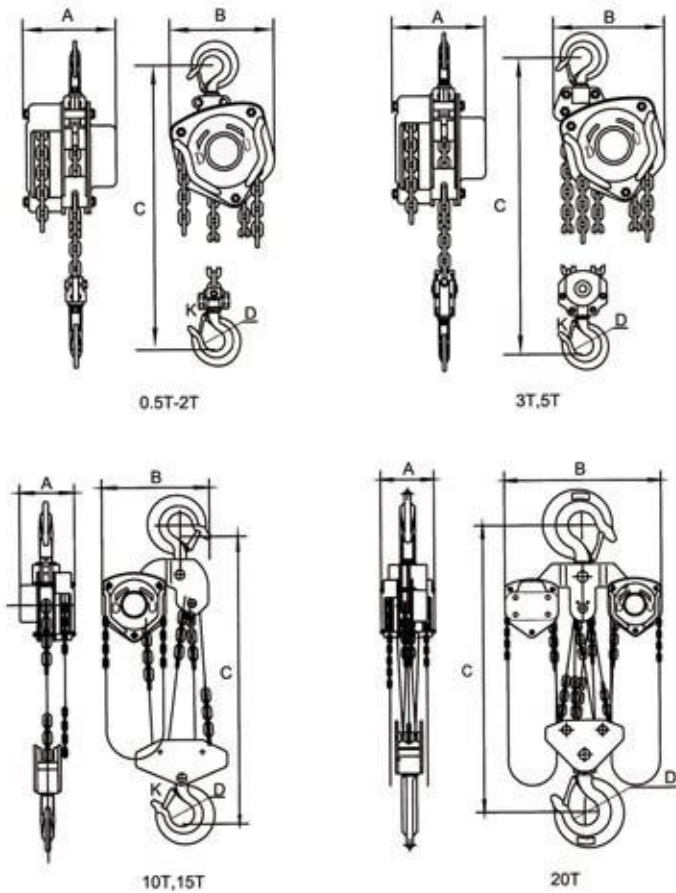
VT TYPE CHAIN BLOCK

Product introduction

- Alloy steel components with special heat treatment, avoiding sudden break.
- Automatic double pawl braking system
- Asbestos free friction disc
- Industrial powder coating meet RoHs requirement
- 1500 Cycles life test, meet JBT7334, EN13157, ANSIB30.16, AS1418 Standards.



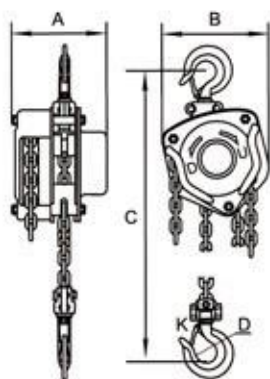
VT TYPE CHAIN BLOCK



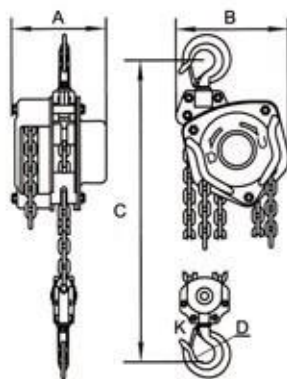
Product technical parameters

Model		VITAL-0.5	VITAL-1	VITAL-1.5		VITAL-2		VITAL-3		VITAL-5		VITAL-7.5		VITAL-10		VITAL-15		VITAL-20		VITAL-30	
Capacity	(ton)	0.5	1	1.5	1.5	2	2	3	3	5	5	7.5	10	10	15	20	20	30			
Standard lift	(m)	2.5	2.5	2.5	2.5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Running test load	(KN)	7.5	15	22.5	22.5	30	30	45	45	75	75	112.5	150	150	225	300	300	450			
Effort required to lift rated load	(N)	225	300	310	350	300	310	350	370	400	415	415	410	415	420	410*2	410*2	410*2	410*2		
Diameter of load chain	(mm)	5	6	7.1	8	6	8	7.1	8	9	10	10	9	10	10	9	10	10			
Strands of load chain		1	1	1	1	2	1	2	2	2	2	3	4	4	6	8	8	12			
Dimensions	A (mm)	132	152	152	155	152	185	152	155	185	189	189	185	189	194	220	224	274			
	B (mm)	152	157	180	180	170	207	207	207	267	267	380	380	380	400	440	440	649			
	C (mm)	315	355	375	375	405	430	500	500	680	680	650	750	750	880	940	940	1000			
	D (mm)	34	38	48	48	48	48	50	50	57	57	72	80	80	85	106	106	120			
	K (mm)	27	27	36	36	36	36	38	38	48	48	47	51	51	58	70	70	80			
Net weight	(kg)	8.5	11	13.5	14.5	14.5	17.5	20.5	23	36.5	39.5	44	60	65	102	146	156	246			
Packing measurement	(cm)	24.5x19x18	26x19x19	30.5x21x19		31x20x19 30x23.5x23		34x24x19		49x29x23		47x42x23		47x42x22		97x48x23		80x70x24 80x70x23		80x70x37	
Extra wt/m	(kg)	1.3	1.6	2	2.3	2.2	2.3	3.2	3.7	4.5	5.3	7.5	8.1	9.7	14	16.2	19.3	28.2			

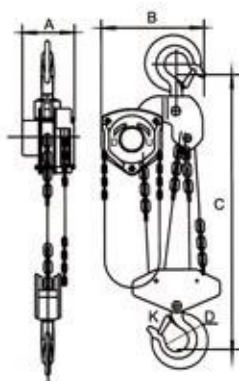
HSC TYPE CHAIN BLOCK



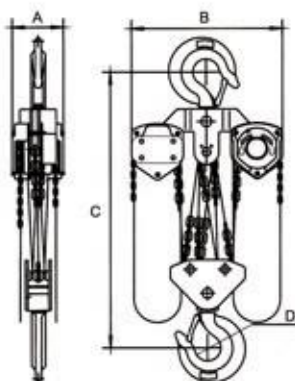
0.5T-2T



3T,5T



10T,15T



20T



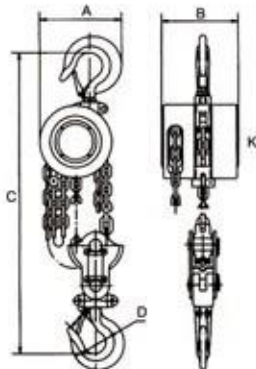
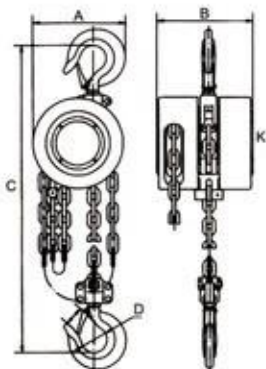
Product technical parameters

Model		HSC-0.5	HSC-1	HSC-1.5	HSC-2	HSC-3	HSC-5	HSC-10	HSC-20
Capacity	(ton)	0.5	1	1.5	2	3	5	10	20
Standard lift	(m)	2.5	2.5	2.5	3	3	3	3	3
Running test load	(KN)	7.5	15	22.5	30	45	75	150	300
Effort required to lift rated load	(N)	221	304	343	410	343	414	414	414X2
Diameter of load chain	(mm)	6	6	8	6	8	10	10	10
Strands of load chain		1	1	1	2	2	2	4	8
Dimensions	A (mm)	113	126	141	141	142	163	163	191
	B (mm)	125	147	183	183	183	215	404.5	595
	C (mm)	255	306	368	368	486	616	750	1000
	D (mm)	36	40	45	50	58	64	85	110
	K (mm)	30	34	38	41	48	52	64	85
Net weight	(kg)	8.5	11	18	18	27	42	83	193
Packing measurement	(cm)	25X18X13.5	25X20X14.7	33X25X16	33X25X16	33X27X16	43X34X19	50X41X21	64X38X64
Extra wt/m	(kg)	1.7	1.7	2.3	2.3	3.7	5.6	9.7	19.4

HSZ TYPE CHAIN BLOCK

Product introduction

- Automatic double pawl braking system
- Asbestos free friction disc
- Industrial powder coating meet RoHS requirement



Product technical parameters

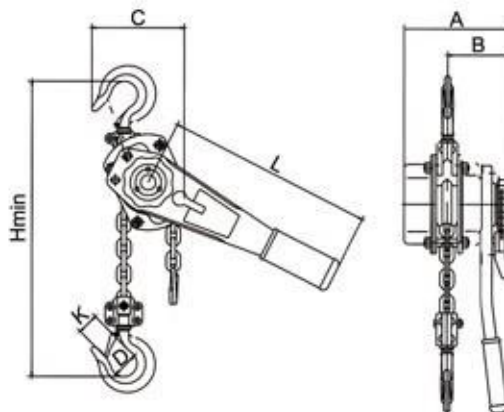
Model		HSC-0.5	HSC-1	HSC-1.5	HSC-2	HSC-3	HSC-5	HSC-10	HSC-15	HSC-20
Capacity	(ton)	0.5	1	1.5	2	3	5	10	15	20
Standard lift	(m)	2.5	2.5	2.5	2.5	3	3	3	3	3
Running test load	(KN)	7.5	15	22.5	30	45	75	125	200	250
Effort required to lift rated load	(N)	225	309	343	314	343	383	392	392	392
Diameter of load chain	(mm)	6	6	8	6	8	10	10	10	10
Strands of load chain		1	1	1	2	2	2	4	6	8
Dimensions	A (mm)	120	142	178	142	178	210	358	400	580
	B (mm)	108	122	139	122	139	162	162	196	189
	C (mm)	315	335	435	470	555	720	820	920	1040
	D (mm)	35	40	45	50	55	65	85	110	110
	K (mm)	23	26	29	34	37	41	50	80	80
Net weight	(kg)	8	10	16	14	24	36	68	117	155
Packing measurement	(cm)	28X21X17	30X24X18	34X29X20	33X25X19	38X30X20	45X35X24	62X50X28	70X46X75	70X46X75
Extra wt/m	(kg)	1.7	1.7	2.3	2.5	3.7	5.3	9.7	14.1	19.4

VT TYPE LEVER BLOCK



Product introduction

- Automatic double pawl braking system
- Asbestos free friction disc
- Industrial powder coating meet RoHS requirement
- 1500 Cycles lift test,meet JBT7334,ANSI B30.21,AS1418 standards.



Product technical parameters

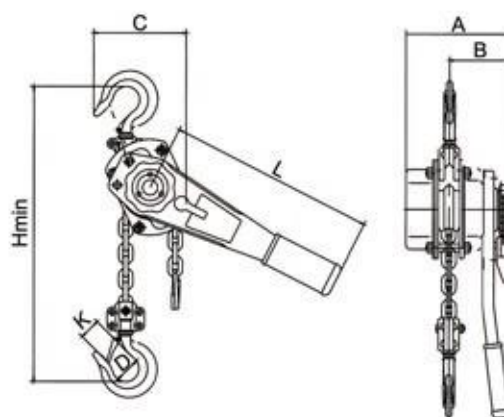
Model		VL-2.5	VL-5	VL-7.5	VL-10	VL-15	VL-20	VL-30	VL-60	VL-90
Capacity	(ton)	0.25	0.5	0.75	1	1.5	2	3	6	9
Standard lift	(m)	1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Running test load	(KN)	3.75	7.5	11.2	15	22.5	30	45	75	135
Effort required to lift rated load	(N)	250	340	140	185	230	251	285	385	390
Diameter of load chain	(mm)	4	5	6	6	7.1	8	10	10	10
Strands of load chain		1	1	1	1	1	1	1	2	3
Dimensions	A (mm)	92	105	153	153	166	175	195	195	195
	B (mm)	72	78	86	96	100	105	112	112	112
	C (mm)	85	80	130	130	150	160	202	242	312
	D (mm)	30	35	38	38	48	48	50	65	81
	H (mm)	230	260	295	295	335	385	450	550	660
	L (mm)	160	300	315	315	365	368	365	365	365
	K (mm)	25	25	27	27	36	36	38	48	54
Net weight	(kg)	1.8	4	7.5	7.5	9.5	15.5	16.5	27	40
Packing measurement	(cm)	22X18X11	37X12X11	33X18X18.5	33X16X13	45.5X20X20.5	45.5X20X20.5	48X22X23	50.5X23X23	48.5X32.5X55
Extra wt/m	(kg)	1.7	1.7	2.3	2.5	3.7	5.3	9.7	14.1	19.4

VA TYPE LEVER BLOCK



Product introduction

- Automatic double pawl braking system
- Asbestos free friction disc
- Industrial powder coating meet RoHS requirement
- One step operation for free wheel
- 1500 Cycles lift test,meet JBT7334,ANSI B30.21,AS1418 standards



Product technical parameters

Model		VA-0.75	VA-1.5	VA-3	VA-6	VA-9
Capacity	(ton)	0.75	1.5	3.0	6.0	9.0
Standard lift	(m)	1.5	1.5	1.5	1.5	1.5
Running test load	(KN)	11.2	22.5	45	75	135
Effort required to lift rated load	(N)	145	220	320	340	360
Diameter of load chain	(mm)	6	8	10	10	10
Strands of load chain		1	1	1	2	3
Dimensions	A (mm)	145	175	195	195	195
	B (mm)	86	100	115	115	115
	C (mm)	134	150	190	242	307
	D (mm)	38	48	50	65	81
	H (mm)	340	380	490	620	700
	L (mm)	285	410	410	410	410
	K (mm)	27	36	38	48	54
Net weight	(kg)	9.5	11.5	18.5	27.5	46
Packing measurement	(cm)	37.5x16x18	52x17x22	55x18.5x22.5	57x21x23	60x42x28
Extra wt/m	(kg)	0.8	1.4	2.2	4.4	6.6

VIT TYPE LEVER BLOCK



Product introduction

- Wire rope lever hoist is a kind of light and small hand lifting tool with novel design and excellent manufacture. It has light weight, compact structure, wide application and easy maintenance. Compared with other types of hand lifting tools, the product can better adapt to the open air and harsh outdoor environment.
- The shell of this machine is made of aluminum alloy, which has enough strength, light weight and easy to carry. The internal components are made of high quality alloy steel with advanced technology. All the parts have undergone strict quality inspection. The main bearing parts are regulated by international standards and overloading tests are carried out to ensure good quality.

Product technical parameters

Model		VIT-0.8	VIT-1.6	VIT-3.2	VIT-5.4
Rated Capacity	(ton)	0.8	1.6	3.2	5.4
Pulling capacity	(ton)	1.2	2.4	4.8	8.1
Rated forward travel	(mm)	≅ 52	≅ 55	≅ 28	≅ 25
Efficient length of forward handle	(mm)	825	1200	1200	1200
Drive step		1	1	2	2
Rope diameter	(mm)	8.3	11	16	20
Strands of load chain	(m)	20	20	20	20
Net weight	(kg)	16	24	32	90
Rated forward hand power	(N)	≅ 341	≅ 400	≅ 438	≅ 550
Max. overall size	(mm)	426x64x238	545x97x284	660x98x325	930x390x150

STAGE ELECTRIC CHAIN HOIST



Product introduction

- High efficiency, light weight motor, no asbestos brake system, low energy consumption
- Stamped steel shell, light and strong
- High strength safety hook, will not break under accidental overload impact, will only gradually deform when overweight. Lightweight, beautiful and durable plastic chain bags
- Limit switch: limit switch device is installed on and off the crane to make the motor stop automatically and prevent the chain from exceeding to ensure safety
- Heat - treated steel chain guide plate
- Easy operation and easy maintenance
- Designed for reversible and all-weather use
- Chain galvanizing
- Grease is installed in the gear box to prevent oil droplets from penetrating the stage
- Double brake system ensures safe operation



Product technical parameters

Model		0.5A	0.5B	0.5C	1A	1B	2A	2B
Capacity	(kg)	500	500	500	1000	1000	2000	2000
Power	(kw)	0.42	0.86	0.83	1.5	0.86	1.5	1.5
No.of load chain		1	1	1	1	2	2	1
Lift speed	(m/min)	4	8	4	8	2	4	16
Weight of hoist without load chain	(kg)	30	48	48.5	50	52	54	50
Weight of load chain	(kg/m)	1.1	1.1	1.1	1.1	2.2	2.2	1.1

LIFTING BELT

The lifting belt includes EA round lifting belt and EB deformation lifting belt

EA lifting belt



Product technical parameters

Model	EA-01	EA-02	EA-03	EA-04	EA-05	EA-06	EA-07	EA-08	EA-300
Min breaking load(kg)	6000	12000	18000	24000	30000	36000	48000	60000	1800000
Rated working load(kg)	1000	2000	3000	4000	5000	6000	8000	10000	300000
Upright P=1(kg)	1000	2000	3000	4000	5000	6000	8000	10000	300000
Choked P=0.8(KG)	800	1600	2400	3200	4000	4800	6400	8000	240000
Angle45° P=1.8(kg)	1800	3600	5400	7200	9900	10800	14400	18000	540000
Angle90° P=1.4(kg)	1400	2800	4200	5600	7000	8400	11200	14000	420000

EB lifting belt



Product technical parameters

Model	EB-01	EB-02	EB-03	EB-04	EB-05	EB-06	EB-08	EB-10	EB-30
Min breaking load(kg)	6000	12000	18000	24000	30000	36000	48000	60000	180000
Rated working load(kg)	1000	2000	3000	4000	5000	6000	8000	10000	30000
Upright P=1(kg)	1000	2000	3000	4000	5000	6000	8000	10000	30000
Choked P=0.8(KG)	800	1600	2400	3200	4000	4800	6400	8000	24000
Angle45° P=1.8(kg)	1800	3600	5400	7200	9900	10800	14400	18000	54000
Angle90° P=1.4(kg)	1400	2800	4200	5600	7000	8400	11200	14000	42000

CARGO LASHING BELT

The binding device is composed of a binding belt, a fastener and a metal end component. It can be equipped with end parts according to actual needs.

Binding device is widely used in the process of transportation of goods binding and trailer rescue. The binder is small in size and light in weight. Simple, safe and reliable, easy to carry and other advantages gradually get a wide range of applications.



Product technical parameters

Model	FF01-25	FF01-35	FF01-50	FF01-75	FF01-100
Working capacity(kg)	750 1500	1500 3000	2500 5000	4000 8000	5000 10000
Breaking force(kg)	1500	3000	5000	8000	10000
Width(mm)	25	35	50	75	100
Length(m)	5	5	8	10	10

MAGNETIC LIFTER



Product introduction

- Non-slip handle: high quality alloy steel operating lever, in case of collision
- Lifting ring: high strength chrome plated lifting ring, more solid, safe and not easy to deformation and fracture
- Axis of rotation: use force saving, flexible rotation
- Safety bolt: easy to fix handle, improve work efficiency and safety
- U-shaped groove design: increase the use range of permanent magnet magnet crane, lift plane steel plate, round steel can be

Product technical parameters

Model		PML-100	PML-200	PML-400	PML-600	PML-1000	PML-2000	PML-3000	PML-5000
Rated load	(kg)	100	200	400	600	1000	2000	3000	5000
Max breakaway	(N)	300	600	1200	1800	3000	5000	7500	12500
Size	(mm)	135	170	190	240	300	390	480	570
	(mm)	63	67	92	120	136	160	160	230
	(mm)	75	80	94	115	138	168	168	220
	(mm)	160	160	215	240	270	368	368	490
Net weight	(kg)	3	4	10	20	35	65	82	200

ELECTRONIC SCALE



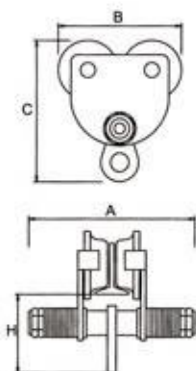
Product introduction

- 30mmLED subtitle display, visual distance > 25m
- Automatic battery voltage indication when power on/off
- Overload and low battery voltage alarm to ensure safe use
- Use large capacity low power consumption battery, can be used for a long time
- Correction of any weight value
- Display index value selection
- Automatic sleep/shutdown energy saving design
- Handheld remote control, easy to operate, enhanced functions

Product technical parameters

Rated load(kg)	2000/3000	5000	10000	15000	20000	30000
Graduation value	1	2	5	5	10	10
Accuracy	OIML III					
Net weight	13	18	29	35	45	143

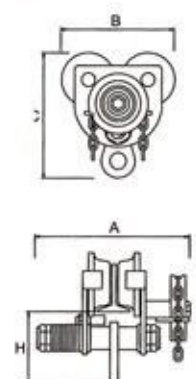
PLAIN TROLLEY GCT610



Product technical parameters

Capacity (t)	I-beam width (mm)	Min.turning radius (m)	Weight (kg)	A mm	B mm	C mm	H mm
0.5	68-94	0.9	4.3	178	176	175	135
1.0	68-100	1.0	7.5	194	203	230	145
2.0	94-124	1.1	11.5	232	228	260	165
3.0	116-140	1.3	18	261	296	308	190
5.0	140-180	1.4	30.6	333	310	350	220
10	125-180	1.7	43	346	398	445	260
20	136-203	5.0	200	420	529	575	315

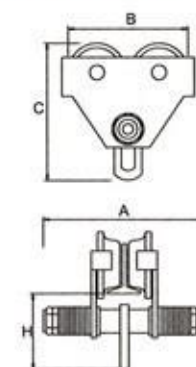
GEARED TROLLEY GCT610



Product technical parameters

Capacity (t)	I-beam width (mm)	Min.turning radius (m)	Weight (kg)	A mm	B mm	C mm	H mm
0.5	68-94	0.9	8.3	230	176	175	135
1.0	68-100	1.0	11.5	240	203	230	145
2.0	94-124	1.1	15	275	228	260	165
3.0	116-140	1.3	22	310	296	308	190
5.0	140-180	1.4	35	370	310	350	220
10	125-180	1.7	49.5	384	398	445	260
20	136-203	5.0	205	450	529	575	315

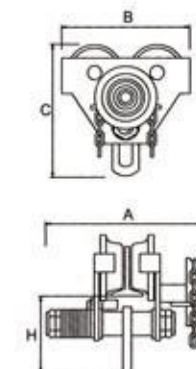
PLAIN TROLLEY GCT619



Product technical parameters

Capacity (t)	I-beam width (mm)	Min.turning radius (m)	Weight (kg)	A mm	B mm	C mm	H mm
0.5	68-126	0.9	6	208	212	190	108
1.0	80-146	1.0	9.5	246	239	214	120
2.0	80-168	1.1	14.6	280	270	248	145
3.0	88-168	1.3	24	300	319	323	200
5.0	100-170	1.4	36	316	346	357	210
10	122-203	1.7	83	343	475	400	230
20	136-203	5.0	235	475	642	622	315

GEARED TROLLEY GCT619



Product technical parameters

Capacity (t)	I-beam width (mm)	Min.turning radius (m)	Weight (kg)	A mm	B mm	C mm	H mm
0.5	68-126	0.9	10	280	212	190	108
1.0	80-146	1.0	13.5	280	239	214	120
2.0	80-168	1.1	19	310	270	248	145
3.0	88-168	1.3	29	365	319	323	200
5.0	100-170	1.4	40	400	346	357	210
10	122-203	1.7	90	400	475	400	230
20	122-203	5.0	215	475	798	575	300

JACK

Spare risers, jack height is not enough to use spare risers, can be extended 6cm

The jack is only applicable to upright use, can not be used side or inverted, the working temperature range of -20 ° ~ 45 °

Base to increase the design, more stable, to ensure safe use.

Size rocker flat design, but also can be used as screw back valve tool, easy to use and practical.

Return valve simple operation, faster and more convenient.



Product technical parameters

Model	Lifting capacity(t)	Minimum height(mm)	Lifting height(mm)	Adjust the height(mm)
QYL2	2	158	90	60
QYL3	3.2	195	125	60
QYL4	4	180	110	50
QYL5	5	200	125	60
QYL6	6	185	110	50
QYL8	8	236	160	60
QYL10	10	240	160	60
QYL12	12	245	160	60
QYL16	16	250	160	60
QYL20	20	280	180	
QYL25	25	255	150	
QYL32	32	285	180	
QYL50	50	300	180	
QYL100	100	335	180	

SCREW JACK



Product introduction

Screw jacks can be divided into standard QL type and high QLD type.

QL screw jack is a new series of national products, it is compact, small size, light weight, easy to carry, widely used in the factory warehouse, Bridges, docks, transportation and construction engineering departments of the lifting operations.

Product technical parameters

Model	Lifting capacity(t)	Minimum height(mm)	Lifting height(mm)	Handle length(mm)	Weight(kg)
QL3.2t	3.2	220	110	500	6
QL5t	5	250	130	600	8
QL8t	8	260	140	800	9.5
QL10t	10	280	150	800	11
QL16t	16	320	180	1000	17
QL20t	20	325	180	1000	19
QL25t	25	275	130	1000	19
QL32t	32	400	200	1300	28
QL50t	50	452	250	1500	54
QL100t	100	452	20	1200	85
QL150t	150	510	180	1200	220
QL200t	200	510	180	1500	220
QL250t	250	523	185	1500	235
QL320t	320	605	230	1500	335
QL350t	350	610	238	1500	348
QL380t	380	610	230	1500	350
QLD10t	10	200	75	800	10
QLD16t	16	220	90	1000	400
QLD20t	20	220	93	600	11
QLD32t	32	320	150	1300	24
QLD50t	50	310	150	1500	40

G80 LIFTING CHAIN



Product introduction

- Material:high quality alloy steel
- Surface treatment:self-color,polishing,blackened,painted,plastic coating,electric galvanized,hot-dip galvanized,etc.
- Manufacture standard:ISO,DIN,BS,JIS,ASTM
- Quality grade:G80
- Safety factor:min.4
- Non-standard chain according to the clients' requirements.

Product technical parameters

Size (mm)	Inside min.(mm) a	Outside max.(mm) b	Max working loat (t)	Test Load (KN)	Min.breaking load (KN)	Weight (kg)
5*15	6	17	0.75	18	31.4	0.54
6*18	7.5	21	1.1	27	45.2	0.79
7*21	9	24.5	1.5	37	61.6	1.07
8*24	10	28	2	48	80.4	1.38
9*27	11	30	2.5	63.3	102	1.75
10*30	12.5	35	3.2	76	125	2.2
11*43	12.6	36.5	3.8	92	154	2.33
12*36	15	42	4.6	109	181	3.1
13*39	16.3	46	5	128	214	3.8
14*42	18	49	6.3	150	250	4.13
14*50	17	48	6.3	150	250	4
15*46	20	52	7	168	280	5.17
16*48	20	56	8	192	320	5.63
16*49	24.5	59.5	8	192	320	5.71
16*64	23.9	58.9	8	192	320	5.11
18*54	23	63	10	246	410	6.85
18*64	21	60	10	246	410	6.6
19*57	23.7	63.2	11.3	270	450	7.7
20*60	25	70	12.5	300	450	8.6
22*65	28	74.2	15.3	366	610	10.7
22*66	28	77	15.3	366	610	10.2
22*86	26	74	15.3	366	610	9.5
24*72	32	82	18	432	720	12.78
24*86	28	79	18	432	720	11.6
26*78	35	91	21.3	510	850	14.87
26*92	30	86	21.3	510	850	13.7
30*90	38	105	28.3	678	1130	19.6
30*108	34	98	28.3	678	1130	18
32*96	40	106	32.2	772	1286	22.29
34*126	38	109	36.3	870	1450	22.7
34*102	46.5	121.5	36.3	870	1450	25.5
36*108	49.5	128.5	40.7	978	1630	31
38*137	42	121	45.3	1086	1810	29
38*114	52	136	45.3	1086	1810	32
42*126	55.5	144.5	55.4	1332	2200	38.6