



www.mkhoist.com
marco@mkhoist.com

Carrying History, Lifting the Future.



MKBK





保定东关老教堂 (1901年—1941年)
the Old Church of Dong Lu, Baoding (1901-1941)

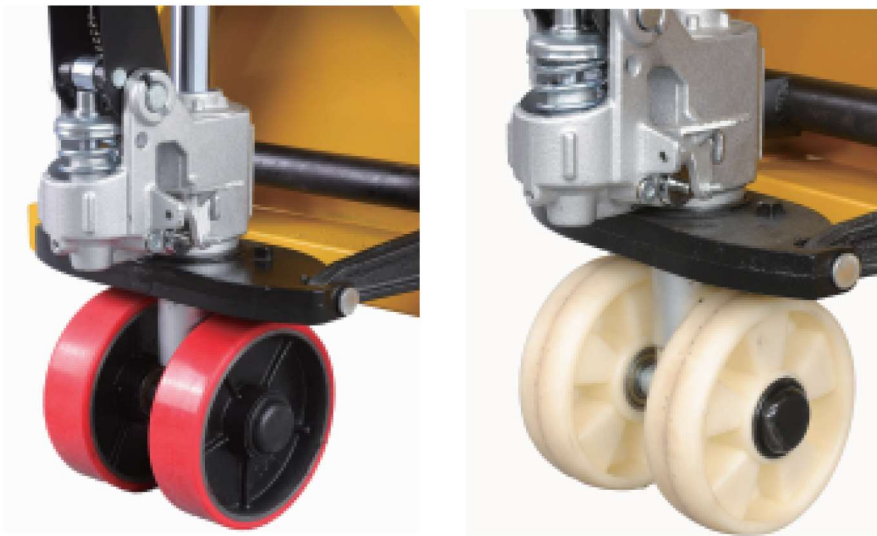


Our village was founded during the Song Dynasty, over a thousand years ago. In 1863, Catholicism was introduced to Dong Lv, profoundly influencing local culture. In 1901, due to political events, the village built defensive structures, including walls, gates, and four bastions at the northeast, northwest, southwest, and southeast corners. These gates were named: “The Blessing of the Faith,” “The Tower of David,” “St. Michael,” and “St. Louis King.” Unfortunately, the original church was destroyed in 1941. However, in 1989, construction began on a larger church, which was completed in 1992. As floods caused desertification, farming became unsustainable, and many villagers shifted from agriculture to business.



In 1995, our family entered the hoisting industry, and in 1999, my father founded Li Yuan Accessories Factory. In 2015, I registered Hebei Lv Gong Hoisting Machinery Manufacturing Co., Ltd. To adapt to changing market demands, in 2023, we established Makabaka (Hebei Xiongan) Trading Co., Ltd., gradually transitioning from domestic manufacturing to an integrated trade business, continuing to provide high-quality products and solutions to customers worldwide. Carrying History, Lifting the Future.

Manual truck



The Hand Pallet Truck is a versatile and essential tool for material handling in warehouses, distribution centers, and other industrial settings. This manual handling equipment is designed to efficiently lift and transport palletized loads with ease.



product feature:

1. Easy maneuverability in narrow spaces and tight aisles.
2. Versatile handling for a wide range of weights and sizes.
3. Cost-effective solution with low initial and maintenance costs.
4. Improved productivity with quicker and more efficient transportation.
5. Enhanced safety features for operator well-being and accident prevention.



Rated load	Max.Fork Height	Min.Fork Height	Fork Length	Fork Overall Width	Single Fork Width	Front-wheel Size(Materials)	Rear-wheel Size(Materials)	Net weight
KG	MM	MM	MM	MM	MM	MM	MM	KG
2000	205	85	1200	550	160	80*60	200*50	72
2000	205	85	1200	685	160	Polyurethane	Polyurethane	74
3000	205	85	1200	550	160	80*70	180*50	74
3000	205	85	1200	685	160	Polyurethane	Polyurethane	76
2000	205	85	1200	550	160	80*60	200*50	68
2000	205	85	1200	685	160	Nylon	Nylon	70
3000	205	85	1200	550	160	80*70	200*50	72
3000	205	85	1200	685	160	Nylon	Nylon	73





EV300 Electric Pallet Truck

Rated load	2000KG/2500KG/3000KG
Load center distance	600
Minimum fork height	75/80
Front wheel	160*55
Back wheel	80*70
Max lifting height	200
The max and min height of the drive position	770/1254
Entire length	1644/1714
Fork length	1160
Fork size	160/1160
Overall fork width	685
Battery life on full charge	480min
Time spent charging	520min
Radius of turning circle	1445/1515



Time spent charging	520min
Radius of turning circle	1445/1515
Running speed, full load/empty	Full load 4/empty 5.5
Lead-acid cell	48V/20A
Battery weight	25KG
Dead weight (including battery)	160KG
Motor power	800W



Tip: The battery display only shows the volts. When fully charged, the maximum display is 52V. When the battery is exhausted, it displays 40V. This battery level display does not represent the battery level.

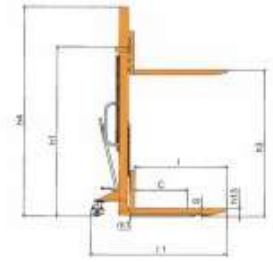
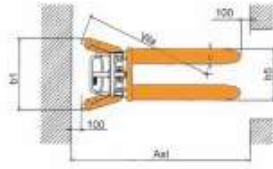
Power Off Plug Unplug when not in use to ensure maximum battery life.

The battery pack of EV300 can be charged in the car or brought to any place for charging, solving the problem of no power source for charging on site.

The maximum load capacity of EV300 is 3000KG. Overloading is strictly prohibited



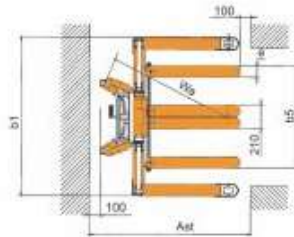
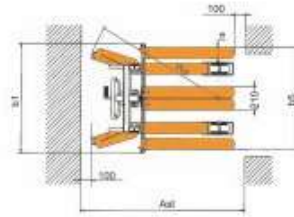
MK500
MK1000
MK1500
Fork fixed



MKA500
MKA1000
MKA1500
Adjustable forged
forks



MK500
MK1000
Adjustable forged
cross-leg forks



MKA-1
Adjustable
forged forks
Loading
capacity:
1000/1500kg



Type	Unit	MK500	MK1000	MKA1500	MKA500	MKA1000	MKA1500	MKA500	MKA1000
Rated Load Capacity	Q(kg)	500	1000	1500	500	1000	1500	500	1000
Load Center distance	C(mm)	600	600	400	500	500	500	500	500
Minimum Fork Height	h(mm)	90	90	90	90	90	90	70	70
Mast Lowered Height	h(mm)	1490/2080	1490/1720/2380/1838/2080	2080	2000	2085/1840	2090	2000	2050
Maximum Fork Height	h(mm)	1000/1600	1000/1200/1600/2500/3000	1600	1600	1600/2500	1600	1600	1600
Mast Extended Height	h(mm)	1490/2080	1490/1720/2080/2925/3420	2080	2010	2165/2925	2150	2100	2155
Overall Length	l(mm)	1655/1705			1380/1640	1380/1640	1380/1640	1340/1600	1300/1560
Overall Width	b(mm)	755	755/755/755/860/860	755	805	1000/750	1000	1500	1450
Fork Dimensions	S/e/l(mm)	61/170/110/(1150)			48/100/800/(1060)	30/100/800/(1060)		48/100/800/(1060)	30/100/800/(1060)
Overall Fork Width	B5(mm)	550	550/550/550/580/580	550	200-745	200-950/700	200-950	745	950
Ground Clearance, Loaded, Under Mast	M1(mm)	25			20	25	21	25	25
Pallet Passage Width 1000x1200Crosswise	Ast(mm)	2112			1915	250/316	280	1975	1975
Pallet Passage Width 800x1200Lengthwise	Wa(mm)	1945			1910	1910	1910	1915	1915
Turning Radius	Wa(mm)	1380			1235	1235	1235	1200	1200
Lifting Speed, Loaded/Unloaded	mm/time	25	25	21	25	25	21	25	25
Self Weight	kg	185/205	183/191/210/286/307	245	161	250/316	280	217	336

12V Semi-Electric Stacker



Type	Unit	BAD
Driving Mode		Manual
Rated Load Capacity	Kg	1000/1500/2000
Load Center Distance	mm	475/575
Wheels		PU/Nylon
Steering Wheel Size	mm	180*50
Fork Front Wheel Size	mm	80*50
Number of Wheels (Front/Rear)		2*2
Lifting Height	mm	1600/2000/2500/3000/3500
Height of Mast When Retracted	mm	2085/1585/1835/2085/2335
Maximum Mast Height During Operation	mm	2085/2410/2910/3410/3910
Minimum Fork Height	mm	90
Overall Length	mm	1550/1750
Body Width	mm	800
Maximum Adjustable Fork Outer Width	mm	700
Effective Fork Length	mm	1150
Fork Dimensions	mm	170*55
Ground Clearance Under Mast	mm	25
Turning Radius	mm	1415
Lifting Speed (Loaded/Unloaded)	mm/s	135/150
Lowering Speed (Loaded/Unloaded)	mm/s	Manual Control
Lifting Motor Power	kw	1.6
Battery Voltage / Rated Capacity	V/Ah	48v/80Ah
Battery Dimensions (LWH)	mm	36*17*27
Self Weight		1.6m-355kg/2.0m-376kg/2.5m-390kg/3.0m-404kg/3.5m-421kg

Walk-behind electric stacker



No.	Product Model	Unit	Specification
Basic Information	Product Type		CDD
	Power Unit		Battery
	Driving Mode		Pedestrian-type
	Rated Load Capacity		1000/1500/2000
	Load Center	mm	475/575
Tire Parameters	Tire Type		PU
	Drive Wheel Size (Diameter * Width)	mm	205*70
	Balance Wheel Size (Diameter * Width)	mm	90*50
	Load Wheel Size (Diameter * Width)	mm	80*70
	Number of Drive Wheels / Balance Wheels / Load Wheels		1/1/4
Basic Dimensions	Lifting Height	mm	1600/2000/2500/3000
	Overall Height (Forks Lowest Position)	mm	2080/1580/1830/2150
	Overall Height (Forks Highest Position)	mm	2080/2570/3080/3580
	Fork Ground Clearance (Lowest Position)	mm	90
	Overall Length (Pedal Extended / Folded)	mm	1950
	Overall Width	mm	800
	Fork Length	mm	1150(Can be customized)
	Fork Width	mm	180(Can be customized)
	Fork Maximum Adjustable Outer Width	mm	700(Can be customized)
Performance	Turning Radius	mm	1530
	Travel Speed (Loaded / Unloaded)	Km/h	4.0/5.6
	Lifting Speed (Loaded / Unloaded)	mm/s	80/120
	Lowering Speed (Loaded / Unloaded)	Mm/s	100/80
	Climbing grade (Loaded / Unloaded)		3/7
Drive	Brake Type		Electromagnetic brake
	Drive Motor Power	kw	1.2
	Lifting Motor Power	kw	2.2
	Battery Voltage / Capacity	V/Ah	48V/80Ah
Self Weight	Speed Control Type		MOS Variable Speed Control System
			1.6m-375kg/2.0m-396kg/2.5m-410kg/3.0m-428kg/3.5m-434kg

Stand-on electric stacker



No.	Product Model	Unit	Specification
Basic Information	Product Type		CDD
	Power Unit		Battery
	Driving Mode		Stand-up
	Rated Load Capacity		1000/1500/2000
Tire Parameters	Load Center	mm	475/575
	Tire Type		PU/Nylon
	Drive Wheel Size (Diameter * Width)	mm	160*55mm
	Balance Wheel Size (Diameter * Width)	mm	115*55mm
	Load Wheel Size (Diameter * Width)	mm	80*70
Basic Dimensions	Number of Drive Wheels / Balance Wheels / Load Wheels	mm	1/2/4
	Lifting Height	mm	1600/2000/2500/3000
	Overall Height (Forks Lowest Position)	mm	2080/1580/1830/2080
	Overall Height (Forks Highest Position)	mm	2080/2570/3080/3580
	Fork Ground Clearance (Lowest Position)	mm	85
	Overall Length (Pedal Extended / Folded)	mm	2500/2000
	Overall Width	mm	900
	Fork Length	mm	1150(Can be customized)
	Fork Width	mm	160mm
	Fork Maximum Adjustable Outer Width	mm	685mm
Performance	Turning Radius	mm	1530
	Travel Speed (Loaded / Unloaded)	Km/h	3.5/5.0
	Lifting Speed (Loaded / Unloaded)	mm/s	100/110
	Lowering Speed (Loaded / Unloaded)	Mm/s	130/110
Drive	Climbing grade (Loaded / Unloaded)		6/8
	Brake Type		Electromagnetic brake
	Drive Motor Power	kw	1.2
	Lifting Motor Power	kw	2.2
Self Weight	Battery Voltage / Capacity	V/Ah	48V/128Ah
	Speed Control Type		MOS Variable Speed Control System
1.6m-476kg/2.0m-500kg/2.5m-522kg/3.0m-545kg/3.5m-600kg			



Rated Lifting Capacity:	0.8 tons
Lifting Height:	1-3 m
Fork Dimensions:	1070 cm
Battery:	60 lbs x 5
Operating Voltage:	60V
Charging Voltage:	220V
Brake:	Hydraulic Brake
Front Wheel Model:	500-8 Pneumatic,Solid customization
Rear Wheel Model:	400-8 Pneumatic,Solid customization
Travel Motor:	1500W (1-Year Warranty)
Power Unit:	2200W (1-Year Warranty)
Total Weight:	1200 kg
Speed:	20-30 km/h
Oil Pump:	316 Right Rotation
Operating Time:	6-8 Working Hours
Steering:	Hydraulic Steering
Equipment Dimensions (LWH):	2.0 x 1.2 x 2.1 m
Lifting Cylinders:	Dual Cylinder
Lifting Mast:	C-Type Steel Mast
Travel Motor Controller:	1-Year Warranty
Oil Pump Motor Controller:	1-Year Warranty



Rated Lifting Capacity:	1 tons
Lifting Height:	1-3 m
Fork Dimensions:	1070 cm
Battery:	70 lbs x 10
Operating Voltage:	60V
Charging Voltage:	220V
Brake:	Hydraulic Brake
Front Wheel Model:	500-8 Pneumatic,Solid customization
Rear Wheel Model:	400-8 Pneumatic,Solid customization
Travel Motor:	2200W (1-Year Warranty)
Power Unit:	2200W (1-Year Warranty)
Total Weight:	1600 kg
Speed:	20-30 km/h
Oil Pump:	316 Right Rotation
Operating Time:	6-8 Working Hours
Steering:	Hydraulic Steering
Equipment Dimensions (LWH):	2.0 x 1.2 x 2.1 m
Lifting Cylinders:	Dual Cylinder
Lifting Mast:	C-Type Steel Mast
Travel Motor Controller:	1-Year Warranty
Oil Pump Motor Controller:	1-Year Warranty



Rated Lifting Capacity:	1.5 tons
Lifting Height:	1-3 m
Fork Dimensions:	1070 cm
Battery:	60 lbs x 5
Operating Voltage:	60V
Charging Voltage:	220V
Brake:	Hydraulic Brake
Front Wheel Model:	650-8 Pneumatic,Solid customization
Rear Wheel Model:	500-8 Pneumatic,Solid customization
Travel Motor:	4000W (1-Year Warranty)
Power Unit:	3000W (1-Year Warranty)
Total Weight:	2100 kg
Speed:	20-30 km/h
Oil Pump:	316 Right Rotation
Operating Time:	6-8 Working Hours
Steering:	Hydraulic Steering
Equipment Dimensions (LWH):	2.5 x 1.2 x 2.1 m
Lifting Cylinders:	Dual-Chamber
Lifting Mast:	120 Steel
Travel Motor Controller:	1-Year Warranty
Oil Pump Motor Controller:	1-Year Warranty



Rated Lifting Capacity:	2 tons
Lifting Height:	1-3 m
Fork Dimensions:	1220 cm
Battery:	60 lbs x 10
Operating Voltage:	60V
Charging Voltage:	220V
Brake:	Hydraulic Brake
Front Wheel Model:	500-8 Pneumatic,Solid customization
Rear Wheel Model:	400-8 Pneumatic,Solid customization
Travel Motor:	6000W (1-Year Warranty)
Power Unit:	4000W (1-Year Warranty)
Total Weight:	3000 kg
Speed:	20-30 km/h
Oil Pump:	316 Right Rotation
Operating Time:	6-8 Working Hours
Steering:	Hydraulic Steering
Equipment Dimensions (LWH):	2.5 x 1.2 x 2.1 m
Lifting Cylinders:	Dual-Chamber
Lifting Mast:	120 Steel
Travel Motor Controller:	1-Year Warranty
Oil Pump Motor Controller:	1-Year Warranty



Rated Lifting Capacity:	2.5 tons
Lifting Height:	1-3 m
Fork Dimensions:	1220 cm
Battery:	70 lbs x 10
Operating Voltage:	60V
Charging Voltage:	220V
Brake:	Hydraulic Brake
Front Wheel Model:	650-10 Pneumatic,Solid customization
Rear Wheel Model:	500-8 Pneumatic,Solid customization
Travel Motor:	8000W (1-Year Warranty)
Power Unit:	6000W (1-Year Warranty)
Total Weight:	3500 kg
Speed:	20-30 km/h
Oil Pump:	316 Right Rotation
Operating Time:	6-8 Working Hours
Steering:	Hydraulic Steering
Equipment Dimensions (LWH):	2.5 x 1.2 x 2.1 m
Lifting Cylinders:	Dual-Chamber
Lifting Mast:	120 Steel
Travel Motor Controller:	1-Year Warranty
Oil Pump Motor Controller:	1-Year Warranty



Rated Lifting Capacity:	3 tons
Lifting Height:	1-3 m
Fork Dimensions:	1220 cm
Battery:	70 lbs x 10
Operating Voltage:	60V
Charging Voltage:	220V
Brake:	Hydraulic Brake
Front Wheel Model:	650-10 Pneumatic,Solid customization
Rear Wheel Model:	500-8 Pneumatic,Solid customization
Travel Motor:	8000W (1-Year Warranty)
Power Unit:	6000W (1-Year Warranty)
Total Weight:	3500 kg
Speed:	20-30 km/h
Oil Pump:	316 Right Rotation
Operating Time:	6-8 Working Hours
Steering:	Hydraulic Steering
Equipment Dimensions (LWH):	2.5 x 1.2 x 2.1 m
Lifting Cylinders:	Dual-Chamber
Lifting Mast:	120 Steel
Travel Motor Controller:	1-Year Warranty
Oil Pump Motor Controller:	1-Year Warranty

Double folding pneumatic hydraulic jack

Main features: Double folding is small in size, does not occupy space, light in weight, and can be operated independently by a single person.



STANDARD NO.: EN1494
Optional specifications
30T / 50T / 60T / 80T / 100T / 120T

30T Technical parameters		Type: MK-1530	
Product model:	30T	Use air pressure:	0.8-1.2Mpa
Min. Height:	165mm	Lengthened roof:	40/60mm
Lift height:	185mm	N.W.:	32kg
50T Technical parameters		Type: MK-2550	
Product model:	50T	Use air pressure:	0.8-1.2Mpa
Min. Height:	165mm	Lengthened roof:	40/60mm
Lift height:	160mm	N.W.:	39kg
60T Technical parameters		Type: MK-3060	
Product model:	60T	Use air pressure:	0.8-1.2Mpa
Min. Height:	195mm	Lengthened roof:	40/60mm
Lift height:	205mm	N.W.:	43kg

Straight rod pneumatic hydraulic jack

Main features: easier to use, light and easy to move.



STANDARD NO.: EN1494
Optional specifications
 30T / 50T / 60T / 80T / 100T / 120T

80T Technical parameters		Type: MK-4080	
Product model:	80T	Use air pressure:	0.8-1.2Mpa
Min. Height:	205mm	Lengthened roof:	40/60mm
Lift height:	190mm	N.W.:	58kg
100T Technical parameters		Type: MK-50100	
Product model:	100T	Use air pressure:	0.8-1.2Mpa
Min. Height:	205mm	Lengthened roof:	40/60mm
Lift height:	190mm	N.W.:	72kg
120T Technical parameters		Type: MK-60120	
Product model:	120T	Use air pressure:	0.8-1.2Mpa
Min. Height:	205mm	Lengthened roof:	40/60mm
Lift height:	175mm	N.W.:	84kg



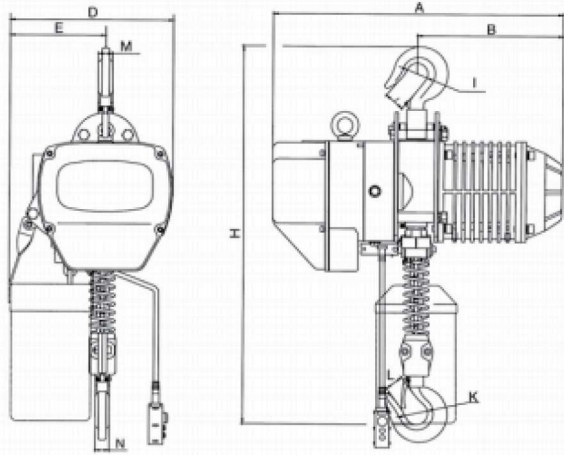
Cargo Trolley Mover is a heavy object moving equipment that can replace traditional rollers, saving a lot of manpower and time, Convenient to use. time-saving and labor-saving, it is an ideal tool for moving heavy equipment. Suitable for moving heavy objects such as small, medium, large, heavy equipment and containers, Multiple Cargo Trolley Mover combinations can handle large equipment weighing up to 6 to 200 tons.



Produce name	Model	Number of wheels	Weight (rubber wheel)	Weight (steel wheel)
Straight cargo trolley	6T	4	11.8KG	15.5KG
	8T	6	16.8KG	22.7KG
	12T	8	21.6KG	29.4KG
	15T	9	24.1KG	32.3KG
	18T	12	30.7KG	41.5KG
	24T	16	44.5KG	57.7KG
	32T	20	62.8KG	78.5KG
180° rotation Cargo trolley	6T	4	15.8	19.3KG
	8T	6	20.6	25.4KG
	12T	8	28.5	35.5KG
	15T	9	29.36	37.24KG
	18T	12	37	43KG
	24T	16	63.6	74KG
	32T	19	74	86.8KG
Product name	Model	Number of wheels	Weight (rubber wheel)	
360° rotation Cargo trolley	2	3	20	
	3	4	22	
	5	5	38	
	6	5	40	

HHBB Electric Chain Hoist Series

HOOK TYPE (0.5-5T)



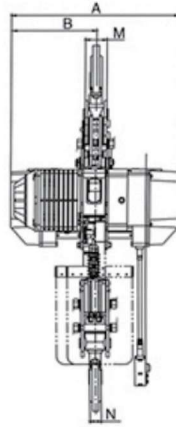
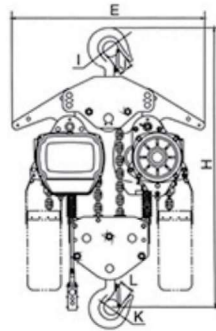
Size specification

Type	Capacity (Ton)	Unit(mm)											
		H	A	B	D	E	I	J	K	L	M	N	Chain
MK00501	0.5	540	455	240	285	165	Φ34	28	Φ34	25	19	19	Φ6.3
MK0102	1	575	455	240	285	165	Φ34	40	Φ49	40	19	19	Φ10.0
MK0101	1	650	520	260	300	176	Φ42	40	Φ49	40	24	24	Φ10.0
MK01501	1.5	800	615	295	430	265	Φ49	40	Φ49	40	30	30	Φ7.1
MK0201	2	800	615	295	430	265	Φ49	48	Φ59	48	30	30	Φ11.2
MK0202	2	835	520	260	300	236	Φ49	48	Φ59	48	30	30	Φ11.2
MK2501	2.5	845	615	295	430	265	Φ59	48	Φ59	48	35	35	Φ10.0
MK0301	3	845	615	295	430	265	Φ59	48	Φ59	48	35	35	Φ7.1
MK0302	3	950	615	295	430	320	Φ59	48	Φ60	48	35	35	Φ11.2
MK0303	3	950	520	260	350	205	Φ59	40	Φ49	40	35	35	Φ10.0
MK0502	5	1030	615	295	430	325	Φ60	40	Φ49	40	43	43	Φ10.0

Technical Parameters

Type	Capacity (Ton)	Lifting Height	Lifting Speed	Lifting motor				
				Power (Kw)	Rotation Speed (r/min)	Phases	Voltage (V)	Frequency (HZ/S)
MK00501	0.5	3/9	6.8	0.75	1440	3	380	50
MK0102	1	3/9	3.4	0.75	1440	3	380	50
MK0101	1	3/9	6.6	1.5	1440	3	380	50
MK01501	1.5	3/9	8.8	3.0	1440	3	380	50
MK0201	2	3/9	6.6	3.0	1440	3	380	50
MK0202	2	3/9	3.3	1.5	1440	3	380	50
MK2501	2.5	3/9	5.4	3.0	1440	3	380	50
MK0301	3	3/9	5.4	3.0	1440	3	380	50
MK0302	3	3/9	4.4	3.0	1440	3	380	50
MK0303	3	3/9	2.2	1.5	1440	3	380	50
MK0502	5	3/9	2.7	3.0	1440	3	380	50

HOOK TYPE (10T)



Size specification												
Type	Capacity (Ton)	Unit(mm)										
		H	A	B	E	I	J	K	L	M	N	Chain
Mk1004	10	1400	630	315	890	Φ85	80	Φ85	80	104	55	Φ11.2
Technical Parameters												
Type	Capacity (Ton)	Lifting Height (m)	Lifting Speed (m/min)	Lifting motor								
				Power (Kw)	Rotation Speed (r/min)	Phases	Voltage (V)	Frequency (HZ/S)				
Mk1004	10	3/9	2.7	3.0*2	1400	3	380	50				

Shell: Light aluminum alloy shell shall be adopted which is light but hard and fit for the use in the terrible work environment with a high heat dissipation rate and all tightness design.

Inverse phase sequence protecting device: It is the special electrical installation which control the circuit not to work in case of wiring error in the power supply

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

24V/36V device: it is used to prohibit the emergencies from occurring in case of the leakage in the switch.

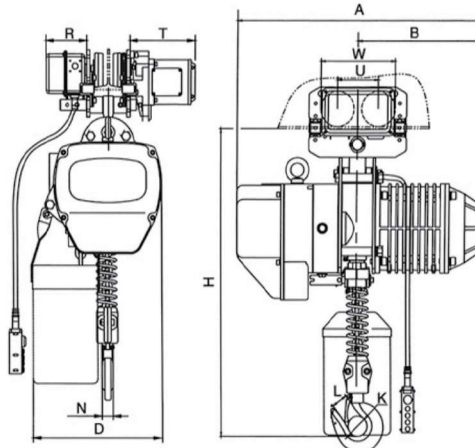
Side magnetic braking device: This device shall realize the instant brake in case of the power dump.

Chain bag: It shall be light, handsome and durable.

Chain: The chain shall adopt the imported FEC80 ultra heat treatable aluminum alloy chain.

HHBB Electric Chain Hoist Series

Electric trolley running type
(0.5-5T)



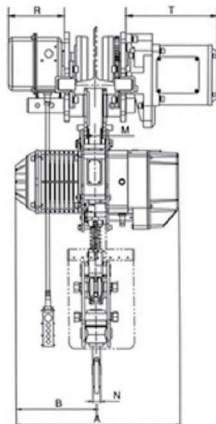
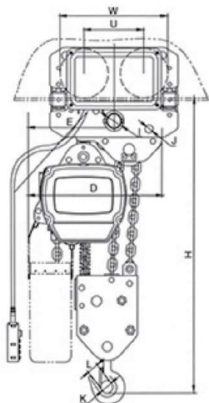
(R=142mm T=231mm)



Size specification													
Type	Capacity (Ton)	Unit(mm)											
		H	A	B	D	E	I	K	L	N	W	U	Chain
MK00501	0.5	610	240	240	285	165	Φ31	Φ34	25	19	206	111	Φ6.3
MK0102	1	665	240	240	285	165	Φ31	Φ42	32	24	206	111	Φ6.3
MK0101	1	650	260	260	300	176	Φ36	Φ42	32	24	206	111	Φ7.1
MK01501	1.5	770	295	295	430	265	Φ36	Φ49	40	30	237	127	Φ10.0
MK0201	2	770	295	295	430	265	Φ36	Φ49	40	30	237	127	Φ10.0
MK0202	2	815	260	260	300	236	Φ43	Φ49	40	30	237	127	Φ7.1
MK2501	2.5	830	295	295	430	265	Φ43	Φ59	48	35	265	140	Φ11.2
MK0301	3	830	295	295	430	265	Φ43	Φ59	48	35	265	140	Φ11.2
MK0302	3	930	295	295	430	320	Φ43	Φ59	48	35	265	140	Φ10.0
MK0303	3	940	260	260	350	205	Φ43	Φ59	48	35	265	140	Φ7.1
MK0502	5	1015	295	295	430	325	Φ54	Φ60	48	43	296	156	Φ11.2

Technical Parameters								
Type	Capacity (Ton)	Lifting height (m)	Lifting speed (m/min)	Lifting motor		Operating motor		I-Beam (mm)
				Power (Kw)	Rotation speed	Power (Kw)	Rotation speed	
MK00501	0.5	3/9	6.8	0.75	1440r/min, Phases 3, Voltage 380V, Frequency 50hz/s	0.4	1440r/min, Phases 3, Voltage 380V, Frequency 50hz/s, Operating speed 11/2m/min	58-153
MK0102	1	3/9	3.4	0.75		0.4		58-153
MK0101	1	3/9	6.6	1.5		0.4		58-153
MK01501	1.5	3/9	8.8	3.0		0.4		82-178
MK0201	2	3/9	6.6	3.0		0.4		82-178
MK0202	2	3/9	3.3	1.5		0.4		82-178
MK2501	2.5	3/9	5.4	3.0		0.75		100-178
MK0301	3	3/9	5.4	3.0		0.75		100-178
MK0302	3	3/9	4.4	3.0		0.75		100-178
MK0303	3	3/9	2.2	1.5		0.75		100-178
MK0502	5	3/9	2.7	3.0	0.75	100-178		

Electric trolley running type (7.5T)



Size specification

Type	Capacity (Ton)	Unit(mm)															
		H	A	B	D	E	I	J	K	L	M	N	W	U	R	T	Chain
MK7503	7.5	1200	615	295	505	320	Φ54	Φ31	Φ85	80	85	55	295	156	142	231	Φ11.2

Technical Parameters

Type	Capacity (Ton)	Lifting Height (m)	Lifting Speed (m/min)	Lifting motor				
				Power (Kw)	Rotation Speed (r/min)	Phases	Voltage (V)	Frequency (HZ/S)
MK7503	7.5	3/9	1.8	3.0	1440	3	380	50
Operating motor							I-Beam (mm)	
Power (Kw)	Rotation Speed (r/min)	Operating Speed (m/min)	Phases	Voltage (V)	Frequency (HZ/S)			
0.75	1440	11/21	3	380	50	100-178		

Shell: Light aluminum alloy shell shall be adopted which is light but hard and fit for the use in the terrible work environment with a high heat dissipation rate and all tightness design.

Inverse phase sequence protecting device: It is the special electrical installation which control the circuit not to work in case of wiring error in the power supply

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

24V/36V device: it is used to prohibit the emergencies from occurring in case of the leakage in the switch.

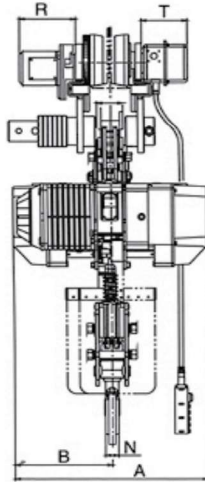
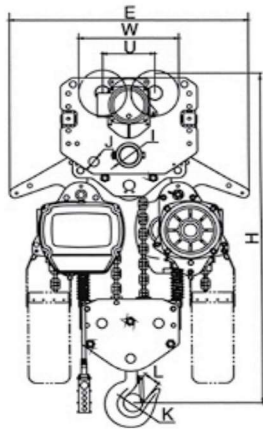
Side magnetic braking device: This device shall realize the instant brake in case of the power dump.

Chain bag: It shall be light, handsome and durable.

Chain: The chain shall adopt the imported FEC80 ultra heat treatable aluminum alloy chain

HHBB Electric Chain Hoist Series

Electric trolley running type
(10T)



Size specification

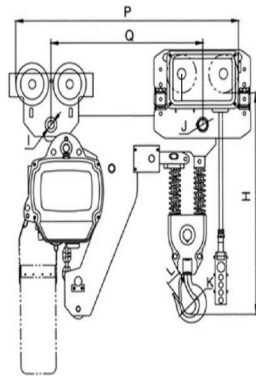
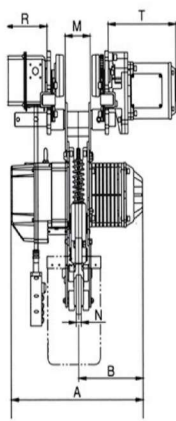
Type	Capacity (Ton)	Unit(mm)														
		H	A	B	E	I	J	K	L	M	N	W	U	R	T	Chain
MK1	10T	1190	630	315	890	Φ70	Φ36	Φ85	80	85	55	366	191	231	142	Φ11.2

Technical Parameters

Type	Capacity (Ton)	Lifting Height (m)	Lifting Speed (m/min)	Lifting motor				
				Power (Kw)	Rotation Speed (r/min)	Phases	Voltage (V)	Frequency (HZ/S)
MK1	10T	3/9	2.7	3.0*2	1440	3	380	50

Operating motor						I-Beam (mm)
Power (Kw)	Rotation Speed (r/min)	Operating Speed (m/min)	Phases	Voltage (V)	Frequency (HZ/S)	
0.75	1440	11/21	3	380	50	150-220

Super-low Head room Electric Chain Hoist (0.5-7.5T)



(R=142mm T=231mm)



Size specification

Type	Capacity (Ton)	Unit(mm)											
		H	A	B	K	L	M	N	I	J	P	Q	Chain
MK501	0.5	400	455	240	Φ34	25	19	19	Φ25	Φ31	585	400	Φ6.3
MK101	1	480	520	260	Φ42	32	56	24	Φ26	Φ31	630	445	Φ7.1
MK1501	1.5	570	615	295	Φ49	40	66	30	Φ31	Φ36	720	505	Φ10.0
MK201	2	570	615	295	Φ49	40	66	30	Φ31	Φ36	720	505	Φ10.0
MK202	2	535	520	260	Φ49	48	56	30	Φ31	Φ36	665	444.5	Φ7.1
MK2501	2.5	640	615	295	Φ59	48	73	35	Φ36	Φ43	775	526	Φ11.2
MK301	3	640	615	295	Φ59	48	73	35	Φ36	Φ43	775	526	Φ11.2
MK302	3	685	615	295	Φ59	48	66	35	Φ36	Φ43	750	503	Φ10.0
MK502	5	740	615	295	Φ60	48	73	43	Φ43	Φ54	825	541	Φ11.2
MK7503	7.5	890	615	295	Φ85	80	73	65	Φ43	Φ54	1020	730	Φ11.2

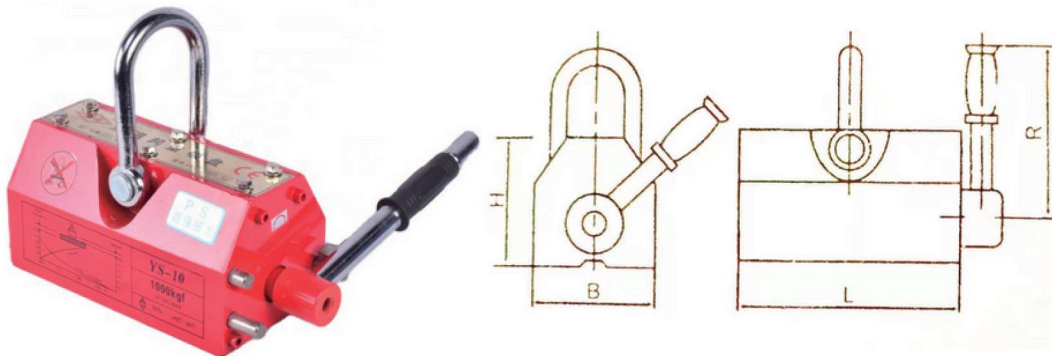
Technical Parameters

Type	Capacity (Ton)	Lifting Height (m)	Lifting Speed (m/min)	Lifting motor		Operating motor		I-Beam (mm)
				Power (Kw)	Rotation speed	Power (Kw)	Rotation speed	
MK501	0.5	3/9	6.8	0.75	1440r/min, Phases 3, Voltage 380V, Frequency 50hz/s	0.4	1440r/min, Phases 3, Voltage 380V, Frequency 50hz/s, Operating speed 11/2m/min	58-153
MK101	1	3/9	6.6	1.5		0.4		58-153
MK1501	1.5	3/9	8.8	3.3		0.4		82-178
MK201	2	3/9	6.6	3.0		0.4		82-178
MK202	2	3/9	3.3	1.5		0.4		82-178
MK2501	2.5	3/9	5.4	3.0		0.75		100-178
MK301	3	3/9	5.4	3.0		0.75		100-178
MK302	3	3/9	4.4	3.0		0.75		100-178
MK502	5	3/9	2.7	3.0		0.75		100-178
MK7503	7.5	3/9	1.8	3.0		0.75		100-178

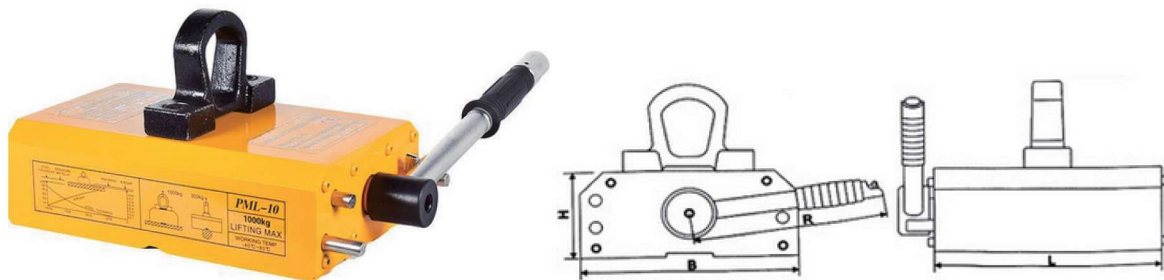


YS series strength permanent magnet lifter is mainly used for lifting plate in the process of lifting or cylindrical workpiece of ferromagnetic material,with light structure,convenient operation,strong magnetic force,safe and reliable characteristics, help to improve the working conditions of steels loading and unloading handling,improve the labor productivity,so in factories,docks,warehouses and transportation industry,has been widely used as a lifting tool.

Product parameters



Model	Rated Lifting capacity	Max Pull off force	Size(mm)				N.W.(kg)
			L	B	H	R	
MK-100	100kgf	300kgf	91	62	68	160	2.7
MK-200	200kgf	600kgf	135	62	68	205	3.8
MK-400	400kgf	1200kgf	162	88	92	205	9.3
MK-600	600kgf	1800kgf	215	103	116	240	18.4
MK-1000	1000kgf	3000kgf	263	142	136	275	34.2
MK-2000	2000kgf	5000kgf	352	166	165	370	65.2
MK-3000	3000kgf	7500kgf	400	166	166	370	83.5
MK-5000	5000kgf	12500kgf	527	225	220	590	188

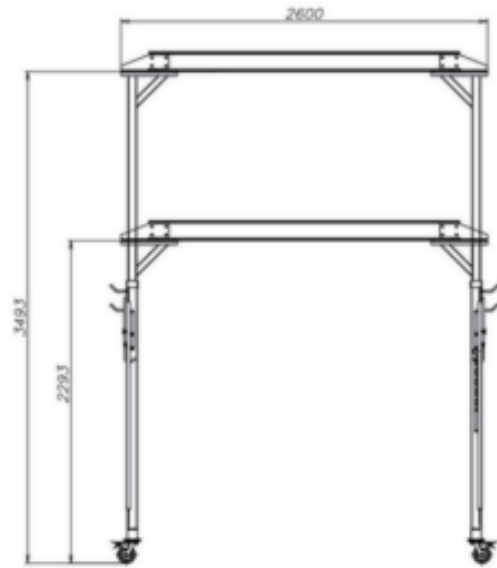


Model	Rated load	Round Steel load	Size(mm)				Self weight (Kg)	Operating temperature (°C)
			L	B	H	R		
MK-3	300kgf	100kgf	163	133	60	203	9.5	<80
MK-6	600kgf	200kgf	234	162	74	267	21	<80
MK-10	1000kgf	300kgf	302	190	87	306	37.5	<81
MK-20	2000kgf	600kgf	441	231	107	500	77	<82

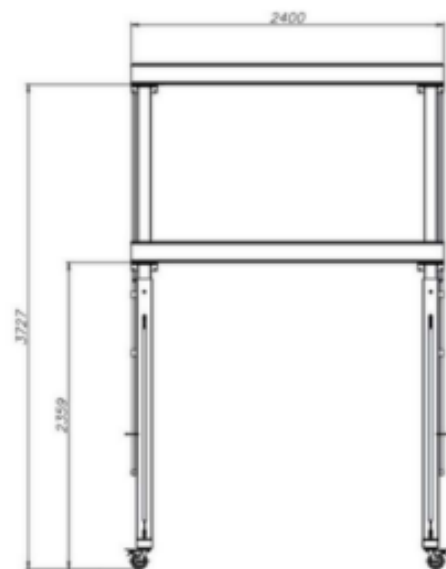


The Adjustable Gantry Crane is made of heavy-duty, all steel construction. It's ideal for shops where lifting is an essential part of the business.

It goes where forklifts can't. Quick assembly and disassembly allow for easy transport within a job-site or from site to site. Auto-lock feature keeps unit secure. Super-strong casters with rubber roll smoothly.



Model	Load (KG)	L*W*H (MM)	Packing Size (MM)	Lifting height (MM)	N. W (KG)	G. W (KG)
MK2-4-1	1000	2600*1204*2433	2255*440*370	2293-3493	140	165
MK2-4-2	2000	2600*1204*2549	2255*440*370	2369-3569	172	198
MK2-5-1	1000	2400*1204*2510	2460*510*560	2359-3727	200	238





Portable Traction electric hoist



Electric Cable Hoist



Electric Cable Hoist



chain block



multifunction winch



Electric winch



Hoist trolley



Hoist trolley



Hoist trolley



Hoist trolley



Fall Arrester for Personal Safety



Rescue tripod



Lifting chain



Ratchet hoist