



Logistics equipment production supplier

Manual / electric
Pallet truck / platform truck
Stacker / forklift

FORCELIFT MATERIAL MOVEMENT

#17,10TH CROSS,MARUTHI INDUSTRIAL ESTATE
TIGAL ARAPALYA MAIN ROAD PEENYA 2ND STAGE
BANGALORE-560058



The product specifications contained in this product manual are only used as promotional materials.
The upgrade of the product leads to changes in various parameters. We will not notify you further.

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About Us

Forklift Company is a R&D and production supplier of logistics equipment. The company has high-tech technology R&D personnel and a strong pre-sales and after-sales service group. The company's equipment can meet the production needs of various trucks and electric forklifts as well as non-standard forklifts.



The main components of the company's electric vehicles are imported components. The main products are: electric balance forklifts, electric forward forklifts, electric stackers, electric pallet trucks, lifting platforms, car tailgates, manual forklifts and various material handling equipment. And widely used in food, beverage, pharmaceutical, textile, chemical, building materials, supermarkets, home appliances, automobiles, machinery, logistics and ports and many other industries. At the same time, Lundy forklifts have won unanimous praise from all continents and established a good partnership with the company. Lundy forklifts have established direct sales companies and spare parts logistics centers to continuously improve the entire pre-sales and after-sales service system.

"Quality-oriented, customer first" is Forcelift business philosophy, "quality, cheap, dedicated service" is Forcelift eternal pursuit. We are firmly committed to our customers - Forcelift forklifts increase efficiency for you, saving you time and effort! We will meet the full range of logistics needs of different customers. In order to improve the standardized products to customers, Forcelift has been working hard to do better!

The concept of sustainable development is a key component of Forcelift forklift market strategy. We attach great importance to the improvement of product quality and put a lot of energy into the research and development of forklifts. We regard high efficiency work, ecological protection, environmental protection and energy conservation as our responsibility. We are brave enough to take responsibility for economic development, ecological environment and social contribution, and we are committed to ensuring future development and innovation capabilities.

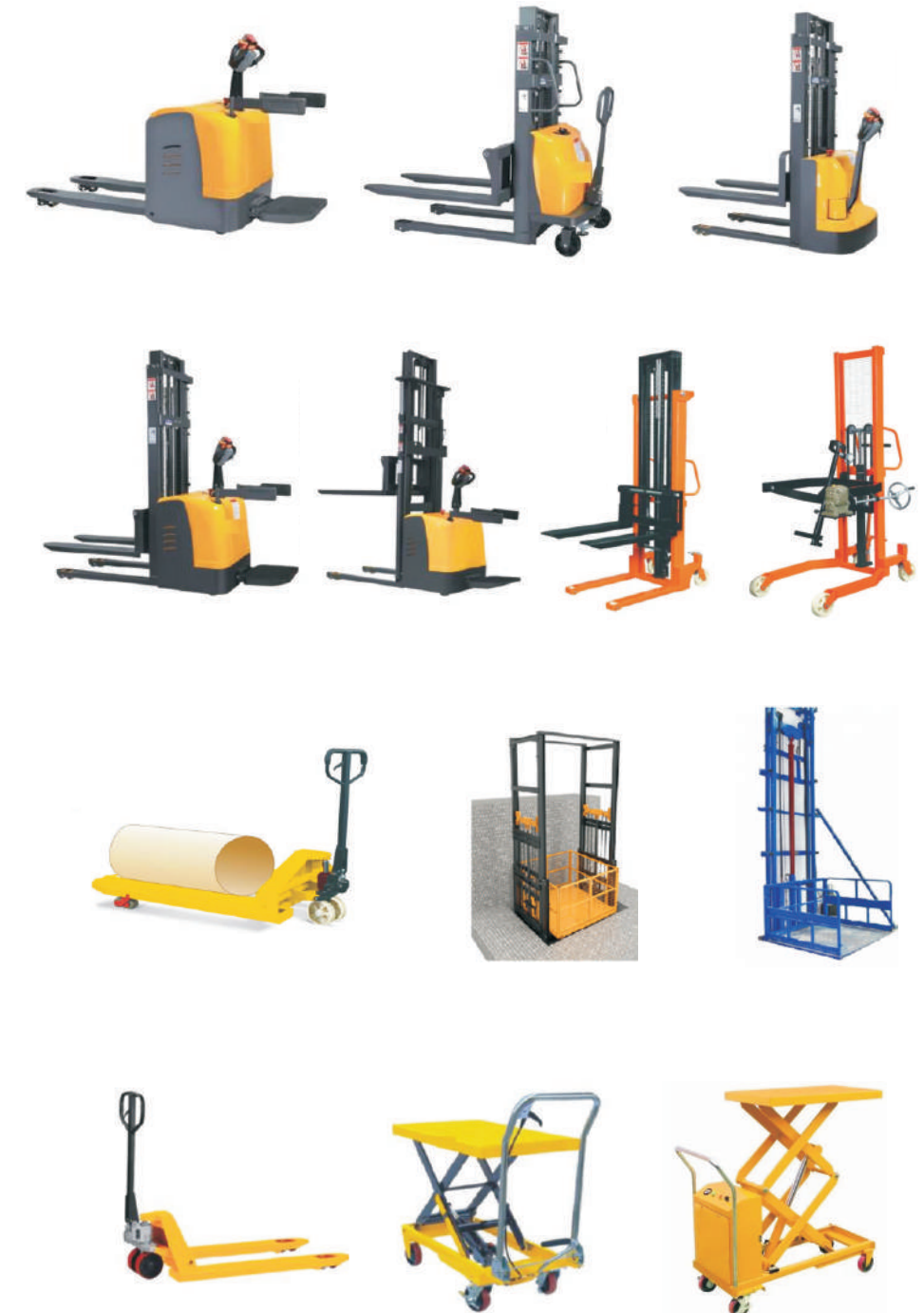
Focusing on solid customer relationships, Forcelift forklifts are constantly exploring and developing, grasping the development status and trends of handling equipment in various industries, and are committed to growing with customers and opening up new futures. We sincerely welcome the development of elites from all industries.

Forklifts play a very important role in the logistics system of enterprises, and they are the main force in material handling equipment. Industrial handling vehicles are widely used in ports, stations, airports, freight yards, factory workshops, warehouses, distribution centers and distribution centers. The loading, unloading and handling of pallet goods in cabins, compartments and containers is a must for pallet transportation and container transportation. Indispensable equipment.

began manufacturing forklifts in the early 1950s, especially with the rapid development of Indian's economy. Most of the company's material handling has been removed from the original manual handling, replaced by forklift-based mechanized handling. Therefore, in the past few years, the demand for the Indian's forklift market has grown at a double-digit rate every year.

The electric motor is used as the power source and the battery is the energy source. The carrying capacity is 1.0 to 5.0 tons, and the working channel width is generally 2.4 to 3.0 meters. Because it has no pollution and low noise, it is widely used in indoor operations and other environmentally demanding conditions, such as medicine, food and other industries. With the emphasis on environmental protection, electric forklifts are gradually replacing internal combustion forklifts.

Qualification



Electric Stacker Index



All-electric Truck
CBD20/25/30/40
-Load 2000/2500/3000/4000KG
-Load center distance 600MM
-Lifting height 205MM
-Drive motor power 1.5KW
-Increase motor power 2.2KW
-Electromagnetic brake



Semi-electric Stacker
BDD10/15/20
-Load 1000/1500/2000KG
-Load center distance 500MM
-Overall length 1860MM
-Increase motor power 1.6KW
-Mechanical brake

Electric Stacker Index



Pallet Truck with scale
Capacity: 2000KG/2500KG/3000KG
Measure weight in pounds or kilograms
Measure in 1 kg step
Tolerance: +/- 2kg
Powered by 4X 1.5VAA Battery
Keypad and automatic tare functions.



Forward Electric Forklift
CQD10/15
-Load 1000/1500KG
-Load center distance 500MM
-Drive motor power 1.5KW
-Increase motor power 2.2KW
-Electromagnetic - regenerative braking
-Mechanical steering
-Optional distribution steering

Manual Pallet Truck Index



Walking Pallet Stacker
CDD-110/15
-Load 1000/1500KG
-Load center distance 500MM
-Overall length 1760MM
-Drive motor power 0.75KW
-Increase motor power 2.2KW
-Electromagnetic brake



Full Electric Pallet Stacker
CDD10/15/20
-Load 1000/1500/2000KG
-Load center distance 500MM
-Drive motor power 1.5KW
-Increase motor power 2.2KW
-Electromagnetic brake
-Optional distribution steering



2000/3000kg Manual Pallet Truck
BD
-Load 2000/3000KG
-Lifting height 190MM
-Overall length 1520/1590MM
-Turning radius 1265/1335MM
-Self weight 70KG



5000kg Manual Pallet Truck
WF
-Load 5000KG
-Lifting height 205/190MM
-Overall length 1544/1614MM
-Turning radius 1265/1335MM
-Self weight 125KG

Manual Platform Truck Index



High Lift Full Electric Pallet Stacker
CDD10/15/20
-Load 1000/1500/2000KG
-Load center distance 500MM
-Drive motor power 1.5KW
-Increase motor power 2.2KW
-Electromagnetic brake
-Optional distribution steering



Counterbalanced-forklift
CPD-S10/S15
-Load 1000/1500KG
-Load center distance 500MM
-Drive motor power 1.5KW
-Increase motor power 2.2KW
-Electromagnetic - regenerative braking
-Mechanical steering
-Optional distribution steering



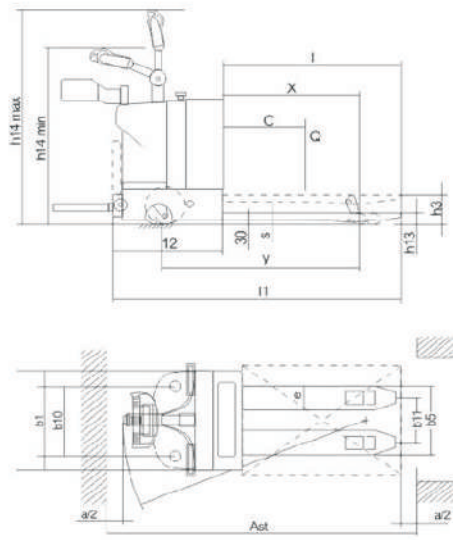
150/300/500kg Manual Platform Truck
SDP150/300/500
-Load 150/300/500KG
Lifting height 515/620/590MM
-Maximum height 740/900/900MM
-Body length 700/942/167CMM
-Wheel diameter 100/127/127MM



150/350/kg Manual Platform Truck
SDPS150/350
-Load 150/350KG
-Lifting height 798/950MM
-Maximum height 1100/1300MM
-Body full 773/980MM
-Wheel diameter 100/127MM

Application
Technology
Characteristics

- The handlebar is equipped with an emergency reverse switch for safer operation;
- Battery display and working time display;
- Emergency power off switch;
- Turtle-shaped slcw speed switch;
- Infinitely variable speed control;
- The spring adjustment structure balance wheel is wear resistant and has good stability;
- AC motor, no need to replace the carbon brush, with good ramp start performance;
- The entire driving unit has a small radius of gyration, and the wheel replacement and maintenance is simple and convcnicnt;
- The motor has better dustproof and waterproof effects, making the brakes and motors more durable and reliable.
- The station pcdaI has a good shock absorber cffcct, comfortable operation and not easy to fatigue.
- The lubricating shaft and the bushing are added on the rotating shaft to facilitate the user to better maintain the car;
- The sturdy steel cas ng is easy to open, simple and easy to maintain and overhaul.
- Optional distribution steering



Product
Appearance
Display

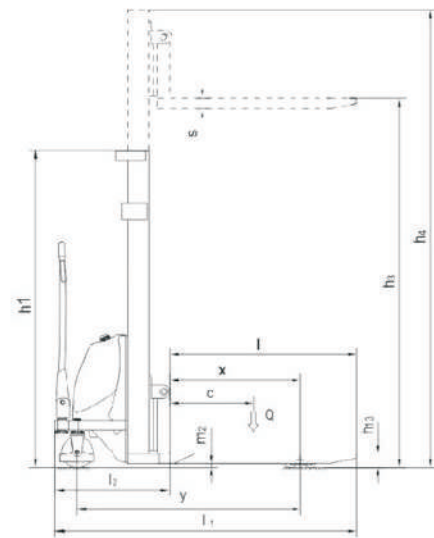
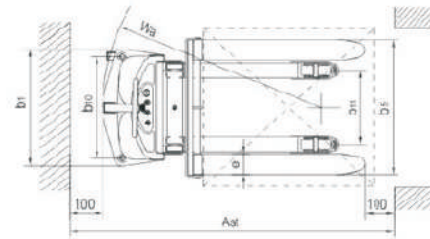


Technology
Parameter

Model	Unit	CBD20/25/30/40
Rated load	Kg	2000/2500/3000/4000
Driving style		Standing
Load center distance	mm©	600
Front suspension	x(mm)	815/865/935
Track	Y(mm)	1211/1261/1331
Self weight (with battery)	kg	540
Shaft load, fron:/rear shaft at full load	kg	1080/1460
Axle load, frcnt/rear axis atno load	kg	470/170
Wheel		Polyurethane wheel
Wheel size, front wheel	mm	250*80
Wheel size, rear wheel	mm	80*70
Number of wheels (x; driving wheels)		1x+2/4
Front wheel track	(b10)mm	580
Rear wheel track	(b11)mm	340/370/470/505
Lifting heigh;	h3(mm)	205
Reduced height	H13mm	85
Handle minimum/maximum height	h14(mm)	1042/1295
Overall length	l1imm	1780/1830/1900
Fork length	l2imm	1200
Fork size	S/e/l'mm)	65*180*1200(1200-3000)
Body width	b1(mm)	805
Outer fork width	b5(mm)	550/685
Wheelbase center ground clearance	m2(mm)	40
Channel width (1000x1200mm tray)	Ast(mm)	2100/2400
Channel width (800x1200mm tray)	Ast(mm)	2080/2100
Turning radius	Wa(mm)	1482/1608/1678
Driving speed, full load / no load	Km/h	4.5/6.2
Increase speed, full load/ no load	m/s	0.03/0.04
Falling speed, full load / no load	m/s	0.05/0.045
Maximum climbing ability, full load/no load	%	5/12
Service brake		Electromagnetic brake
Drive motor power	kW	1.5
Increase motor powe"	kW	2.2
Battery 24V	AH	120/130

Application Technology Characteristics

- Steel plate links turn to durable
- The explosion-proof valve ensures a smooth down platform and protects the operator's safety;
- Adjust the fork to the same height as the leg;
- The foot brake is easy to operate.



Product Appearance Display

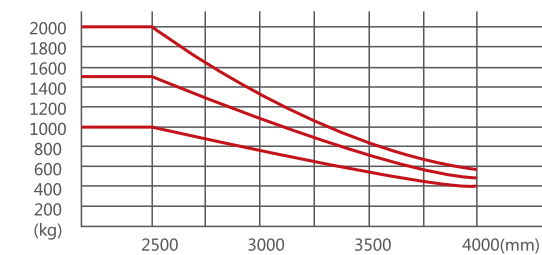


Semi-electric Stacker (BDD10/15/20)

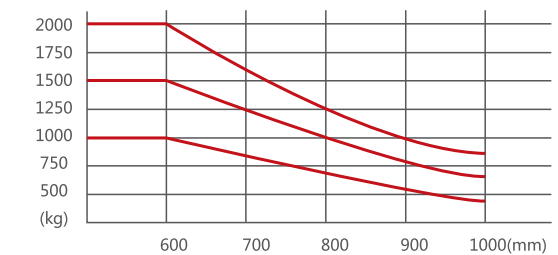
Technology
Parameter

Model	Unit	BDD10/15/20
Drive mode		Manual
Driving style		Walking
Rated load	Q(kg)	1000/1500/2000
Load center distance	c(mm)	500
Front suspenscn	x(mm)	745
Track	Y(mm)	1185
Self weight (with battery)	kg	380/400/440
wheel		Nylon wheel
Wheel size, front wheel		Φ180*50
Wheel size, rear wheel		Φ80X70
Number of wheels (x: driving wheels)		2/2
Front wheel track	b10(mm)	700
Rear wheel track	b11(mm)	110/525
Lifting height	h1(mm)	1600/2000/2500/3000/3500
Height when the gantry is retracted	h3(mm)	2090/1590/1840/2090/2340
Maximum height of the gantry during operation	h4(mm)	2100/2500/3000/3500/4000
Reduced height	h13(mm)	90
Overall length	l1(mm)	1860
Fork length	l2(mm)	1100
Body width	b1(mm)	800
Fork size	S/e/l(mm)	50X 150X 1100
Outer fork width	b5(mm)	320-1030
Wheelbase center ground clearance	m2(mm)	40
Channel width (1000x1200mm tray)	Ast(mm)	2305
Channel width (800x1200mm tray)	Ast(mm)	2258
Turning radius	Wa(mm)	1425
Increase speed, full load / no load	m/s	0.08/C.1
Falling speed, full load / no load	m/s	0.12/C.09
Service brake		Mechanical brake
Increase motor power	kW	1.6
Battery 12V	AH	120
Battery weight	Kg	43
Battery sizc (length X widthX hcght)	mm	376* 188*320
Noise level according to DIN12053	dB(A)	≤ 70

Lifting height - load curve



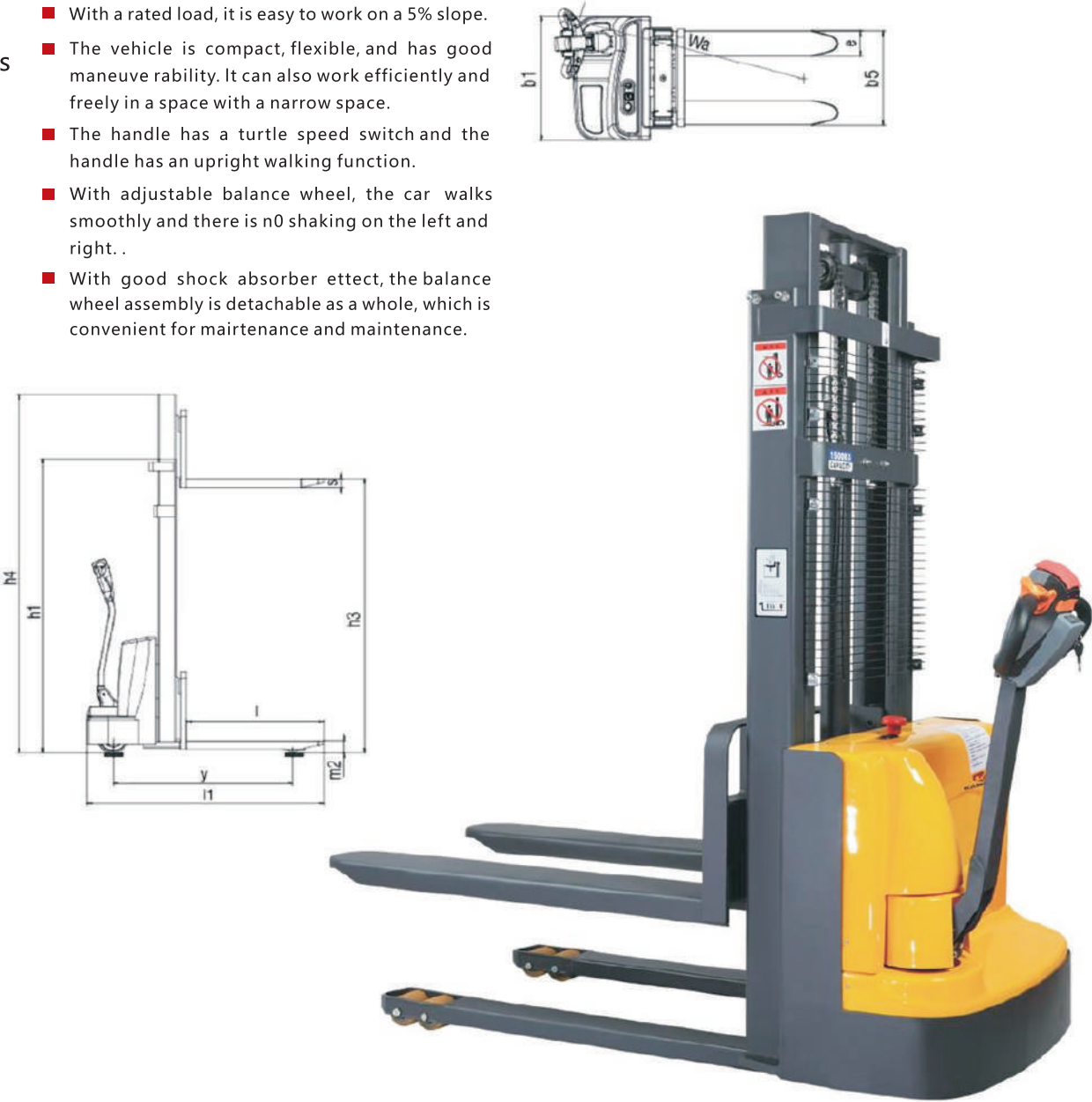
Load center - load curve



Walking Stacker (CDD-A10/15)

Application Technology Characteristics

- With a rated load, it is easy to work on a 5% slope.
- The vehicle is compact, flexible, and has good maneuverability. It can also work efficiently and freely in a space with a narrow space.
- The handle has a turtle speed switch and the handle has an upright walking function.
- With adjustable balance wheel, the car walks smoothly and there is no shaking on the left and right.
- With good shock absorber effect, the balance wheel assembly is detachable as a whole, which is convenient for maintenance and maintenance.



Product Appearance Display

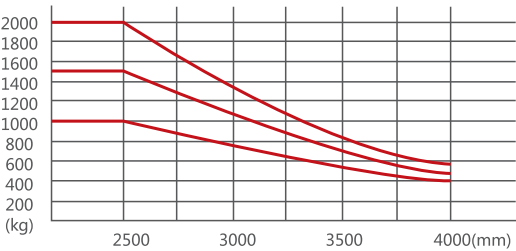


Walking Stacker (CDD-A10/15)

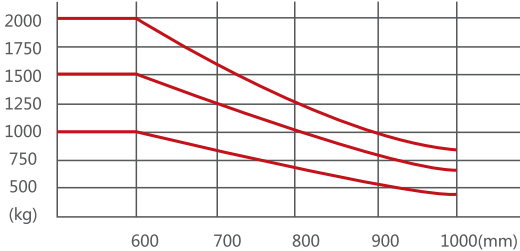
Technology Parameter

Model	Unit	CDD-A10	CDD-A15
Drive mode		Electric (battery)	Electric (battery)
Driving style		Walking	Walking
Rated load	Q(kg)	1000	1500
Load center distance	c(mm)	500	500
Track	x(mm)	1555	1555
Self weight (with battery)	kg	418-526	418-526
Wheel		PU wheel	PU wheel
Wheel size, front wheel		Φ250X80	Φ250X80
Wheel size, rear wheel		Φ80X 70	Φ80X 70
Additional wheel (size)		Φ100X 50	Φ100X50
Number of wheels (x: driving wheels)		1x+2/4	1x+2/4
Front wheel track	b10(mm)	886	886
Rear wheel track	b11(mm)	525	525
Lifting height	h14(mm)	1600/2000/2500/3000/3500	1600/2000/2500/3000/3500
Height when the gantry is retracted	h15(mm)	2090/1590/1840/2090/2340	2090/1590/1840/2090/2340
Reduced height	h13(mm)	90	90
Overall length	l1(mm)	1760	1760
Gantry height during operation	l2(mm)	2090/2500/3000/3500/4000	2090/2500/3000/3500/4000
Body width	b1(mm)	800	800
Fork size	S/e/(mm)	60/170/1100	60/170/1100
Outer fork width	b5(mm)	690	690
Wheelbase center ground clearance	m2(mm)	40	40
Channel width (1000x1200mm tray)	Ast(mm)	2200	2200
Channel width (800x1200mm tray)	Ast(mm)	2100	2100
Turning radius	Wa(mm)	1370	1370
Driving speed, full load / no load	Km/h	4/5.6	4/5.6
Increase speed, full load / no load	m/s	0.08/0.1	0.08/0.1
Falling speed, full load / no load	m/s	0.12/0.09	0.12/0.09
Climbing ability, loading/unloading	%	3/7	3/7
Service brake		Electromagnetic brake	Electromagnetic brake
Drive motor power	kW	0.75	0.75
Increase motor power	kW	2.2	2.2
Battery 24V	AH	80	80
Battery weight	Kg	26X2	26X2
Noise level according to DIN12053	dB(A)	≤70	< 70

Lifting height - load curve



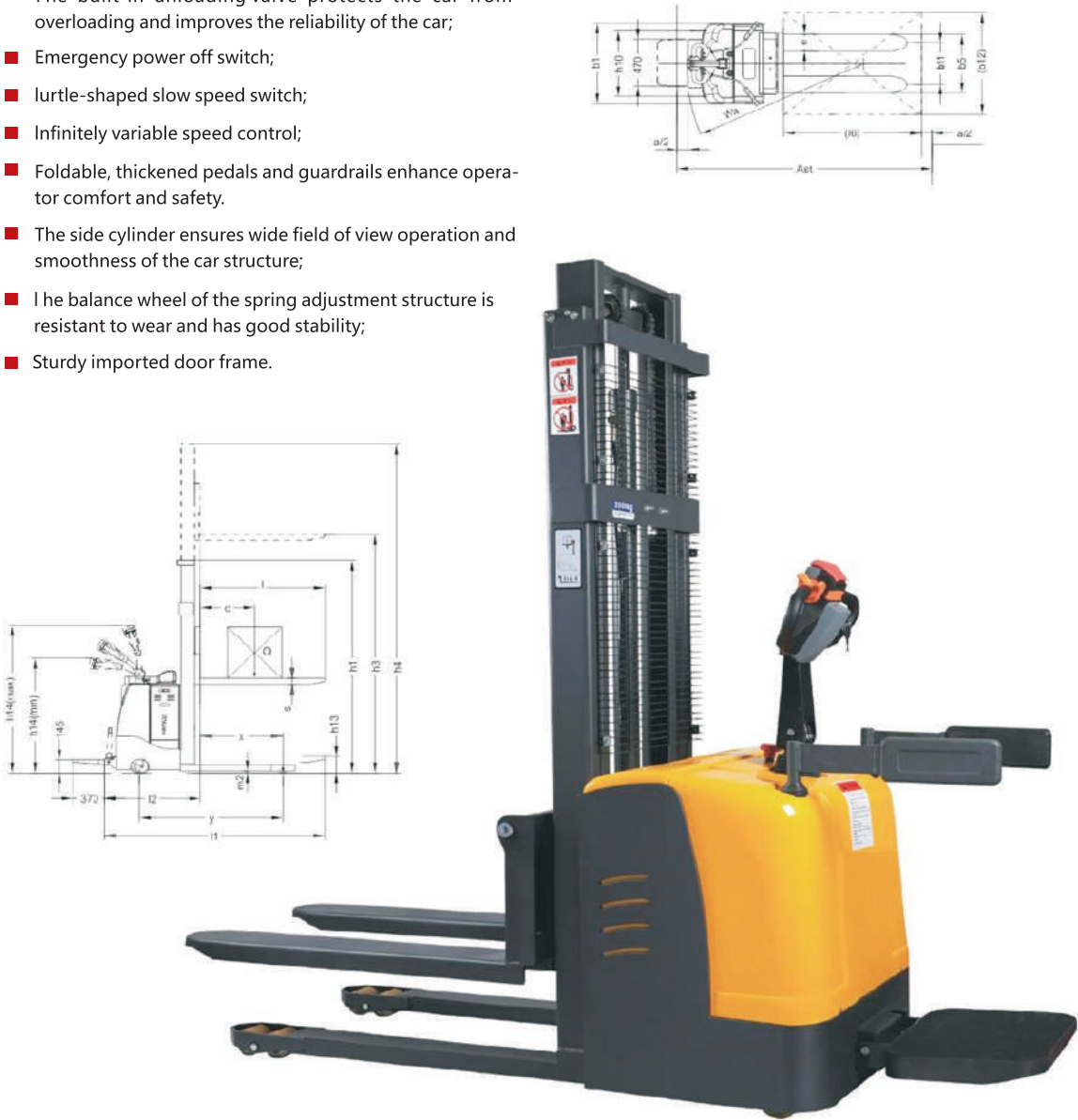
Load center - load curve



Full Electric Pallet Stacker (CDD10/15/20)

Application Technology Characteristics

- Emergency reverse device;
- The built-in unloading valve protects the car from overloading and improves the reliability of the car;
- Emergency power off switch;
- Turtle-shaped slow speed switch;
- Infinitely variable speed control;
- Foldable, thickened pedals and guardrails enhance operator comfort and safety.
- The side cylinder ensures wide field of view operation and smoothness of the car structure;
- The balance wheel of the spring adjustment structure is resistant to wear and has good stability;
- Sturdy imported door frame.



Product Appearance Display

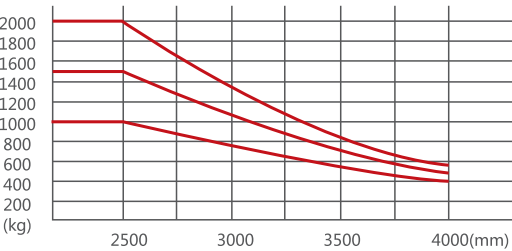


Full Electric Pallet Stacker (CDD10/15/20)

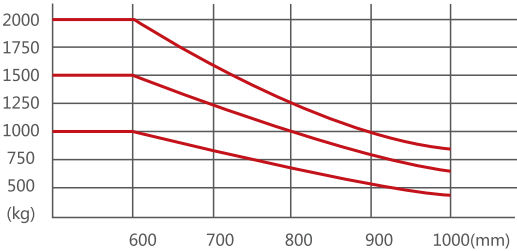
Technology Parameter

Model	Unit	CDD10	CDD15	CDD20
Drive mode		Electric (battery)	Electric (battery)	Electric (battery)
Driving style		Standing	Standing	Standing
Rated load	Q(kg)	1000	1500	2000
Load center distance	C(mm)	500	500	500
Front suspension	X(mm)	960	960	950
Track	Y(mm)	1555	1555	1555
Self weight (with battery)	kg	700-1100	700-1100	700-1100
Wheel		Polyurethane wheel	Polyurethane wheel	Polyurethane wheel
Wheel size, front wheel		Φ250x80	Φ250x80	Φ250x80
Wheel size, rear wheel		Φ80x70	Φ80x70	Φ80x70
Additional wheel (size)		Φ100x50	Φ100x50	Φ100x50
Number of wheels (x: driving wheels)		1x+2/4	1x+2/4	1x+2/4
Front wheel track	b10(mm)	886	886	886
Rear wheel track	b11(mm)	525	525	525
Height of gantry work	h14(mm)	2090/2590/3090/3590/4090	2090/2590/3090/3590/4090	2090/2590/3090/3590/4090
Lifting height	h15(mm)	1600/2000/2500/3000/3500	1600/2000/2500/3000/3500	1600/2000/2500/3000/3500
Reduced height	h13(mm)	90	90	90
Overall length	L1(mm)	2140	2140	2140
Height when the gantry is retracted	L2(mm)	2090/1590/1840/2090/2340	2090/1590/1840/2090/2340	2090/1590/1840/2090/2340
Body width	b1(mm)	850	850	850
Fork size	S/e/l(mm)	60/170/1100	60/170/1100	60/170/1100
Outer fork width	b5(mm)	690	690	690
Wheelbase center ground clearance	m2(mm)	40	40	40
Channel width (1000x1200mm tray)	Ast(mm)	2464	2464	2464
Channel width (800x1200mm tray)	Ast(mm)	2401	2401	2401
Turning radius	Wa(mm)	1600	1600	1600
Driving speed, full load / no load	Km/h	4/5.6	4/5.6	4/5.6
Increase speed, full load / no load	m/s	0.08/0.1	0.08/0.1	0.08/0.1
Falling speed, full load / no load	m/s	0.12/0.09	0.12/0.09	0.12/0.09
Climbing ability, full load / unload	%	6/10	6/10	6/10
Service brake		Electromagnetic brake	Electromagnetic brake	Electromagnetic brake
Drive motor power	kW	1.5	1.5	1.5
Increase motor power	kW	2.2	2.2	2.2
Battery 24V	AH	120/130	120/130	120/130/210/240
Battery weight	Kg	268	268	268
Battery size (length X width X height)	dB(A)	650*260*480	650*260*480	650*260*480
Noise level according to DIN12053	dB(A)	<70	<70	<70

Lifting height - load curve



Load center - load curve

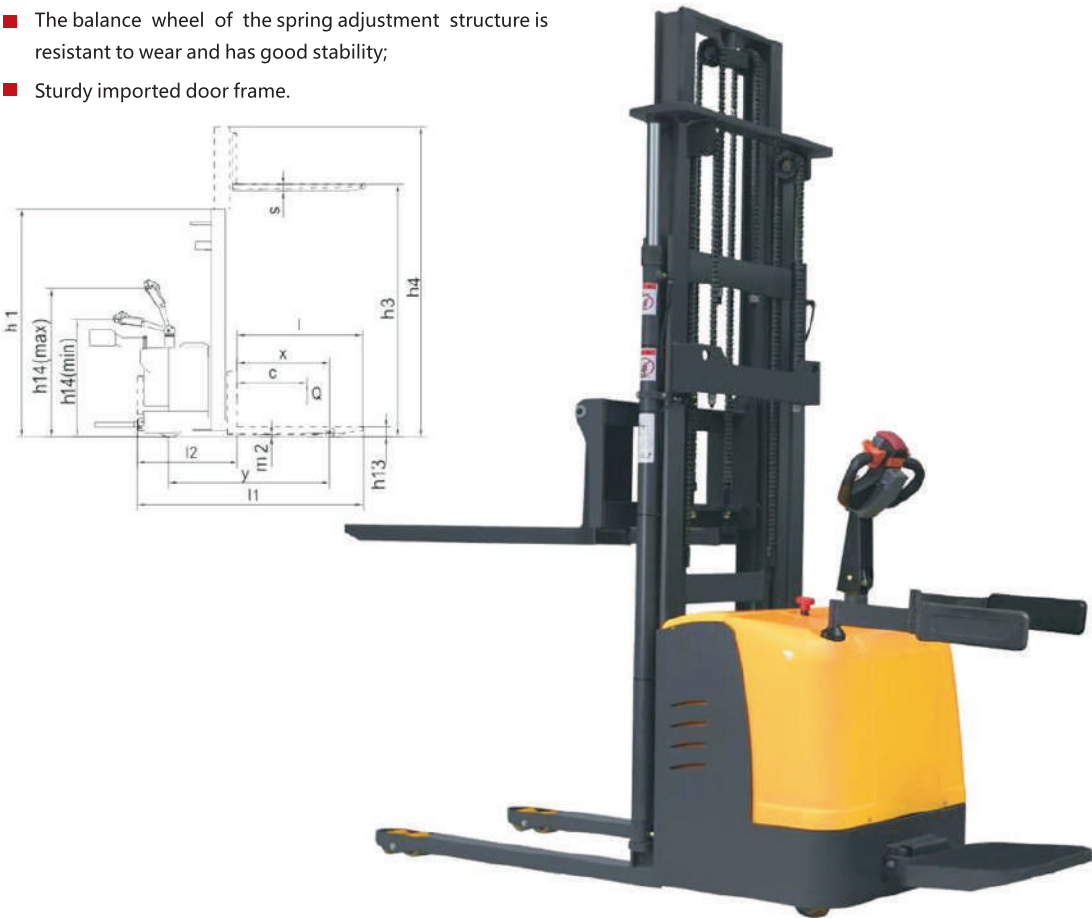
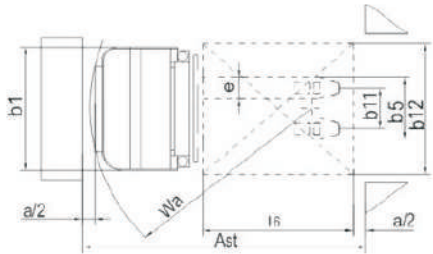


High Lifting Full Electric Pallet Stacker (CDD10/15/20)



Application Technology Characteristics

- Emergency reverse device;
- The built-in unloading valve protects the car from overloading and improves the reliability of the car;
- Emergency power off switch;
- Turtle-shaped slow speed switch;
- Infinitely variable speed control;
- Foldable, thickened pedals and guardrails enhance operator comfort and safety.
- Side cylinders ensure wide field of view operation and the stability of the car structure;
- The balance wheel of the spring adjustment structure is resistant to wear and has good stability;
- Sturdy imported door frame.



Product Appearance Display

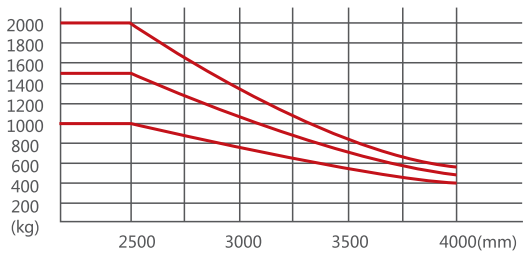


High Lifting Full Electric Pallet Stacker (CDD10/15/20)

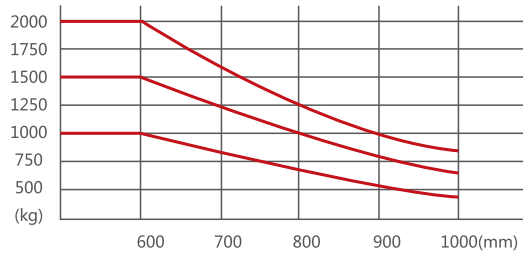
Technology Parameter

Model	Unit	CDD10	CDD15	CDD20
Drive mode		Electric (battery)	Electric (battery)	Electric (battery)
Driving style		Standing	Standing	Standing
Rated load	Q(kg)	1000	1500	2000
Load center distance	C(mm)	500	500	500
Front suspensin	X(mm)	960	960	960
Track	Y(mm)	1555	1555	1555
Self weight (with battery)	kg	700-1100	700-1100	700-1100
wheel		Polyurethane wheel	Polyurethane wheel	Polyurethane wheel
Wheel size, front wheel		Φ250x80	Φ250x80	Φ250x80
Wheel size, rearwheel		Φ80x70	Φ80x70	Φ80x70
Additional wheel (size)		Φ100x50	Φ100x50	Φ100x50
Number of wheels (x: driving wheels)		1x+2/4	1x+2/4	1x+2/4
Front wheel track	b10(mm)	886	886	886
Rear wheel track	b11(mm)	525	525	525
Height of gantry work	h14(mm)	5090/5590/6090	5090/5590/6090	5090/5590/6090
Lifting height	h15(mm)	4500/5000/5500	4500/5000/5500	4500/5000/5500
Reduced height	h13(mm)	90	90	90
Overallength	/l1(mm)	2140	2140	2140
Heighl when the gantry is retraced	/2(mm)	2090/2257/2424	2090/2257/2424	2090/2257/2424
Eody width	b1(mm)	1025	1025	1025
Fork size	S/e/(mm)	60/170/1100	60/170/1100	60/170/1100
Outer fork width	b5(mm)	690	690	690
Wheelbase center ground clearance	m2(mm)	40	40	40
Channel width (1000x1200mm tray;	Ast(mm)	2464	2464	2464
Channel width (800x1200mm tray)	Ast(mm)	2401	2401	2401
Turning radius	Wa(mm)	1600	1600	1600
Driving speed, full load / no load	Km/h	4/5.6	4/5.6	4/5.6
Increase speed, full load/ no load	m/s	0.08/0.1	0.08/0.1	0.08/0.1
Falling speed, full load / no load	m/s	0.12/0.09	0.12/0.09	0.12/0.09
Climbing ability, full load / unload	%	6/10	6/10	6/10
Service brake		Electromagnetic brake	Electromagnetic brake	Electromagnetic brake
Drive motor power	kW	1.5	1.5	1.5
Increase motor power	kW	2.2	2.2	2.2
Battery 24V	AH	120/130	120/130	120/130/210/240
Batlery weight	Kg	268	268	268
Eattery size (length X wicthx height)	mm	650*260*480	650*260*480	650*260*480
Noise level according to DIN12053	dB(A)	<70	<70	<70

Lifting height - load curve



Load center - load curve

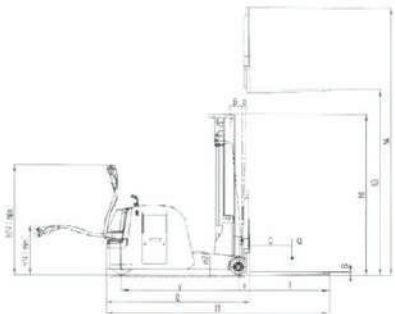
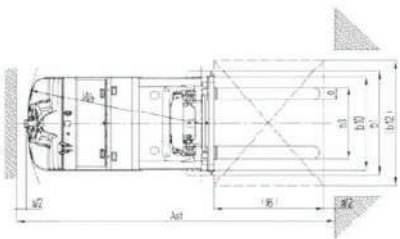


Counterbalanced Forklift (CPD-S10/15)



Application
Technology
Characteristics

- Imported handle assembly, stable and flexible operation;
- Imported door frame channel steel, safe and beautiful, sturdy and durable;
- The fork can be equipped with forward tilt and backward tilt;
- Rear weight, no fixed forks in front;
- The fork can enter the bottom of the cargo with a small ground clearance; it is convenient to enter any yard to stack the cargo.
- Compact structure, high performance, regenerative braking and easy maintenance;
- The large-capacity battery pack ensures long-lasting power and convenient charging. The battery is pulled out from the side, which is beneficial to the exchange and maintenance of the battery;
- Optional distribution steering



Product
Appearance
Display

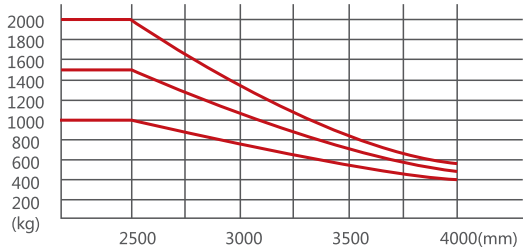


Counterbalanced Forklift (CPD-S10/15)

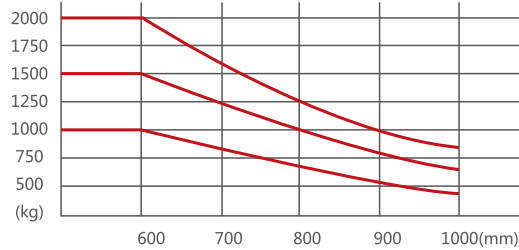
Technology
Parameter

Model	Unit	CPD-S10	CPD-S15
Drive mode		Electric (battery)	Electric (battery)
Driving style		Standing	Standing
Rated load	Q(kg)	1000	1500
Load center distance	C(mm)	500	500
Track	Y(mm)	1680	1680
Self weight (with battery)	kg	1500-1700	1500-1700
wheel		Polyurethane wheel	Polyurethane wheel
Wheel size, front wheel	mm	Φ250X 80	Φ250X 80
Wheel size, rear wheel	mm	Φ200X80	Φ200X80
Number of wheels (x: driving wheels)		1x/2	1x/2
Rear wheel track	b11(mm)	780	780
Lifting height	h3(mm)	1600/2000/2500/3000/3500/4500/5000/5500	1600/2000/2500/3000/3500/4500/5000/5500
Height when the gantry is lowered	h1(mm)	2090/1590/1840/2090/2340/2090/2257/2424	2090/1590/1840/2090/2340/2090/2257/2424
Maximum height of the vehicle during operation	h4(mm)	2090/2590/3090/3590/4090/5090/5590/6090	2090/2590/3090/3590/4090/5090/5590/6090
Reduced height	h13(mm)	35	35
Overall length	/l(mm)	3100	3100
Eody width	b1(mm)	1000	1000
Fork size	S/e/l(mm)	120/35/1070	120/35/1070
Outer fork width	b5(mm)	200-660	200-660
Minimum ground clearance	m2(mm)	50~110	50~110
Channel width (1000x1200mm tray;	Ast(mm)	3300	3300
Channel width (800x1200mm tray)	Ast(mm)	3280	3280
Turning radius	Wa(mm)	1600	1600
Driving speed, full load / no load	Km/h	4.5/5.2	4.5/5.2
Increase speed, full load/ no load	m/s	0.085/0.11	0.085/0.11
Falling speed, full load / no load	m/s	0.12/0.08 (Adjustable)	0.12/0.08 (Adjustable)
Climbing ability, loading/unloading	%	5/8	5/8
Service brake		Regenerative braking	Regenerative braking
Drive motor power	kW	1.5	1.5
Increase motor power	kW	2.2	2.2
Battery 24V	AH	130/210/240	130/210/240
Batlery weight	Kg	200	200
Steering mode		Mechanical steering	Mechanical steering
Noise level according to DIN12053		≤70	≤70

Lifting height - load curve

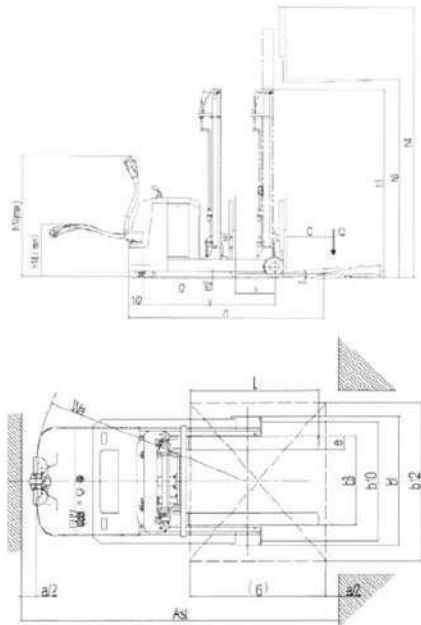


Load center - load curve



Application
Technology
Characteristics

- The car uses two lifting cylinders, and the lifting cylinder and chain are placed on both sides of the door frame, which improves the lateral stability of the cargo when lifting, and widens the operator's field of vision;
- The gantry column material is imported high-lift special steel;
- The vehicle has a compact structure, low center of gravity and good steering ability;
- The fork has a front-rear function, which is conducive to loading and unloading and stacking of goods;
- Large capacity battery to ensure strong and lasting power;
- The vehicle brake is reliable, combining electromagnetic braking with regenerative braking, which greatly extends the service life of the friction plate;
- Reliable multi-way valve hydraulic control system with lifting, front-rear and front-rear functions;
- A rubber cushion is arranged behind the door frame to prevent the impact when the door frame moves backwards and reduce noise;
- There is no baffle on both sides of the battery, which is beneficial to the heat dissipation of the battery, and the lifting is convenient and safe;
- The vehicle is low in noise.



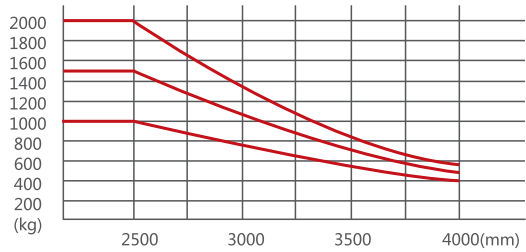
Technology
Parameter

Model	Unit	CQD10/15	CQD10/15
Drive mode		Electric (battery)	Electric (battery)
Driving style		Standing	Standing
Rated load	Q(kg)	1000/1500	1000/1500
Load center distance	C(mm)	500	500
Forward distance	l3(mm)	500	500
Track	Y(mm)	1280	1280
Self weight (with battery)	kg	1800-2400	1800-2400
wheel		Polyurethane wheel	Polyurethane wheel
Wheel size, front wheel	mm	Φ250X 80	Φ250X 80
Wheel size, rearwheel	mm	Φ200X80	Φ200X80
Number of wheels (x: driving wheels)		1x/2	1x/2
Rear wheel track	b11(mm)	895	895
Lifting height	h3(mm)	1600/2000/2500/3000/3500/4500/5000/5500	1600/2000/2500/3000/3500/4500/5000/5500
Height when the gantry is lowered	h1(mm)	2090/1590/1840/2090/2340/2090/2257/2424	2090/1590/1840/2090/2340/2090/2257/2424
Maximum height of the vehicle during operation	h4(mm)	2090/2590/3090/3590/4090/5090/5590/6090	2090/2590/3090/3590/4090/5090/5590/6090
Reduced height	h13(mm)	50	50
Overall length	/l1(mm)	2530	2530
Eody width	b1(mm)	1000	1000
Fork size	S/e/l(mm)	100/35/1070	100/35/1070
Outer fork width	b5(mm)	200-660	200-660
Minimum ground clearance	m2(mm)	50~110	50~110
Channel width (1000x1200mm tray;	As1(mm)	3300	3300
Channel width (800x1200mm tray)	As1(mm)	3280	3280
Turning radius	Wa(mm)	1600	1600
Driving speed, full load / no load	Km/h	4.5/5.2	4.5/5.2
Increase speed, full load/ no load	m/s	0.085/0.11	0.085/0.11
Falling speed, full load / no load	m/s	0.12/0.08 (Adjustable)	0.12/0.08 (Adjustable)
Climbing ability, loading/unloading	%	5/8	5/8
Service brake		Regenerative braking	Regenerative braking
Drive motor power	kW	1.5(AC)	1.5(AC)
Increase motor power	kW	2.2	2.2
Battery 24V	AH	130/210/240	130/210/240
Batlery weight	Kg	200	200
Steering mode		Mechanical steering	Mechanical steering
Noise level according to DIN12053	dB(A)	≤70	≤70

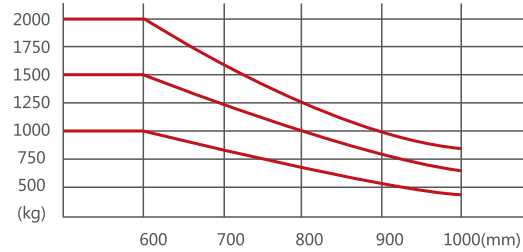
Product
Appearance
Display



Lifting height - load curve

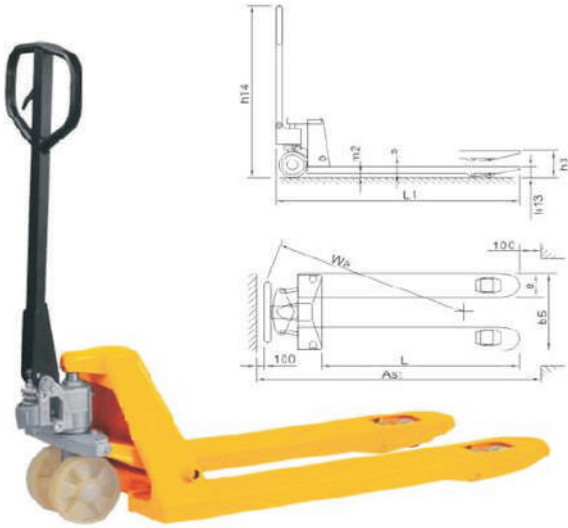


Load center - load curve



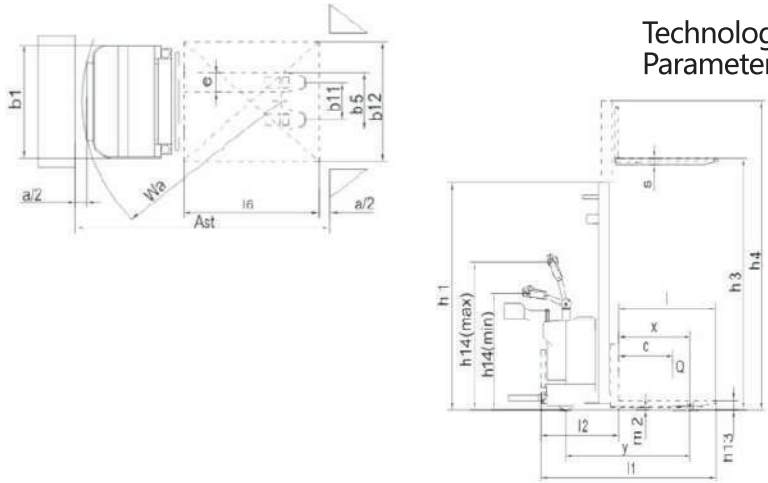
Application Technology Characteristics

- The pallet truck is economical in design;
- Standard epoxy resin powder coating, anti-fragmentation, anti-corrosion;
- Extremely strong lightweight steel structure, the body weight is only 70kg;
- Solder joints and reinforced fork tips for durability;
- Three-stage handle - lifting, lowering, neutral;
- High quality 190 degree corner setting;
- The number of strokes of the oil pump is up to 12 times, and the height of each stroke is up to 11 mm;
- Reliable oil leakage hydraulic system;
- Optional: 1) nylon wheel, polyurethane wheel, rubber wheel, single or double wheel;
2) The length of the fork is 1150mm, 1220mm.



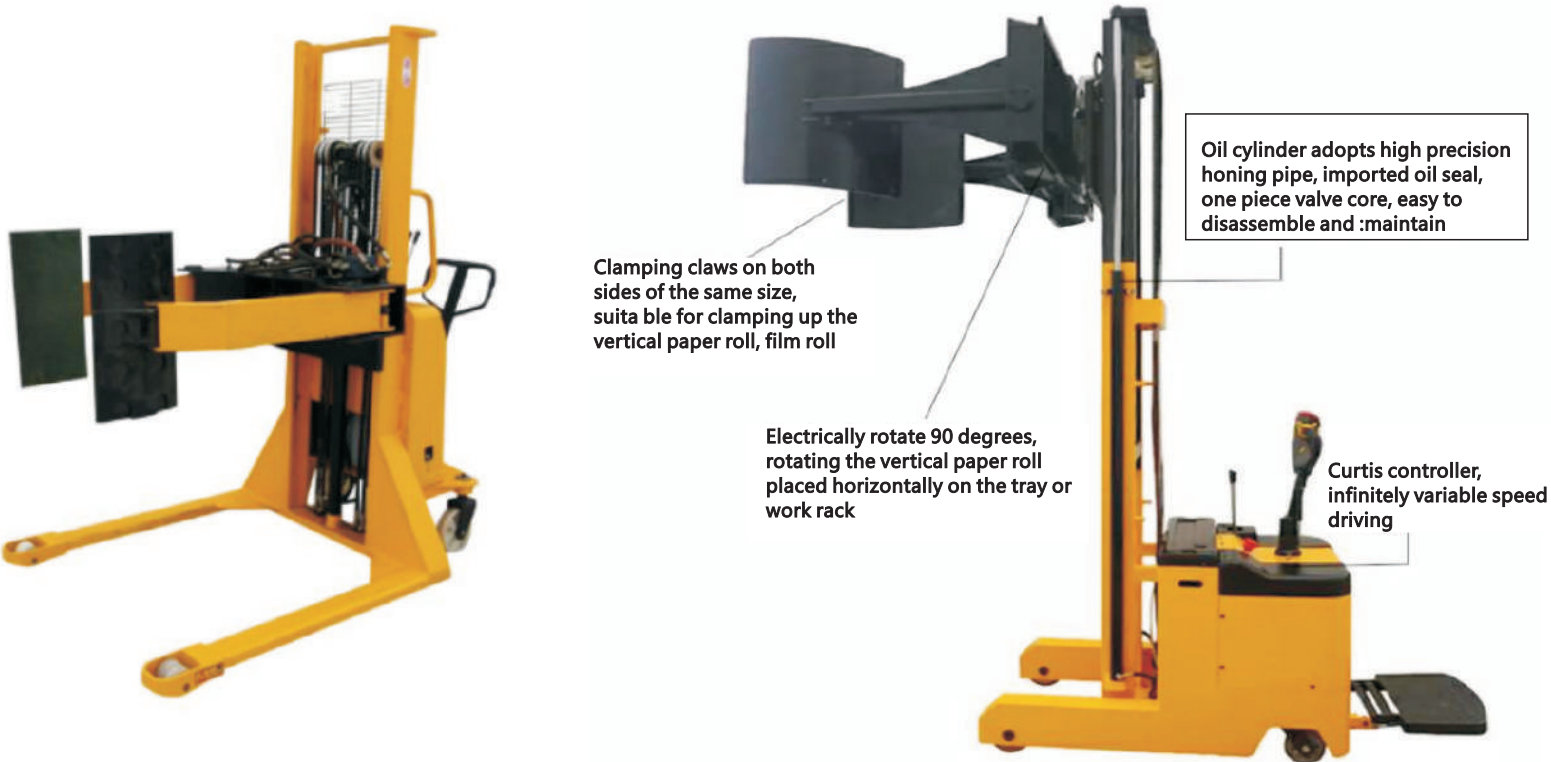
Application
Technology
Characteristics

- Emergency reverse device;
- The built-in unloading valve protects the car from overloading and improves the reliability of the car;
- Emergency power off switch;
- Turtle-shaped slw speed Switch;
- Infinitely variable speed control;
- Foldable, thickened pedals and guardrails enhance operator comfort and safety.
- Side cylinders ensure wide field of view operation and The stability of the car structure;
- The balance wheel of the spring adjustment structure is resistant to wear and has good stability;
- Sturdy imported door frame.



Technology
Parameter

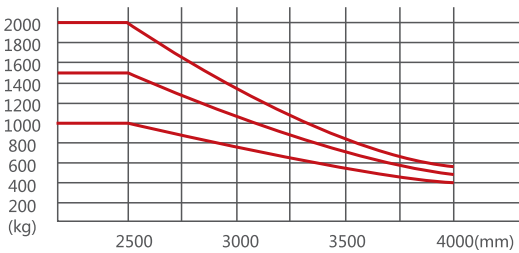
Model	Unit	CQD10	CQD15	CQD20
Drive mode		Electric (battery)	Electric (battery)	Electric (battery)
Driving style		Standing	Standing	Standing
Rated load	Q(kg)	1000	1500	1500
Load center distance	C(mm)	500	500	500
Forward distance	X(mm)	960	960	960
Track	Y(mm)	1555	1555	1555
Self weight (with battery)	kg	700-1100	700-1100	700-1100
wheel		Poyurethane wheel	Poyurethane wheel	Poyurethane wheel
Wheel size, front wheel		Φ250x80	Φ250x80	Φ250x80
Wheel size, rearwheel		Φ80x70	Φ80x70	Φ80x70
Additional wheel (size)		Φ100x50	Φ100x50	Φ100x50
Number of wheels (x: driving wheels)		1x+2/4	1x+2/4	1x+2/4
Front wheel track	b10(mm)	886	886	886
Rear wheel track	b11(mm)	525	525	525
Height of gantry work	h14(mm)	5090/5590/6090	5090/5590/6090	5090/5590/6090
Lifting height	h15(mm)	4500/5000/5500	4500/5000/5500	4500/5000/5500
Reduced height	h13(mm)	90	90	90
Overall length	/l1(mm)	2140	2140	2140
Height on the gantry is retracted	/2(mm)	2090/2257/2424	2090/2257/2424	2090/2257/2424
Body width	b1(mm)	1025	1025	1025
Fork size	S/e/l(mm)	60/170/1100	60/170/1100	60/170/1100
Outer fork width	b5(mm)	690	690	690
Wheelbase center ground clearance	m2(mm)	40	40	40
Channel width (1000x1200mm tray;	Ast(mm)	2464	2464	2464
Channel width (800x1200mm tray)	Ast(mm)	2401	2401	2401
Turning radius	Wa(mm)	1600	1600	1600
Driving speed, full load / no load	KM/h	4/5.6	4/5.6	4/5.6
Increase speed, full load / no load	m/s	0.08/0.1	0.08/0.1	0.08/0.1
Falling speed, full load / no load	m/s	0.12/0.09	0.12/0.09	0.12/0.09
dClimbing ability, full load/ unload	%	6/10	6/10	6/10
Service brake		Electromagnetic brake	Electromagnetic brake	Electromagnetic brake
Drive motor power	KW	1.5	1.5	1.5
Increase motor power	KW	2.2	2.2	2.2
Battery 24V	AH	120/130	120/130	120/130
Batery weight	kg	268	268	268
Battery size (length x wicthx height)	mm	650* 260*480	650* 260*480	650* 260*480
Noise level according to DIN12053	dB(A)	<70	<70	<70



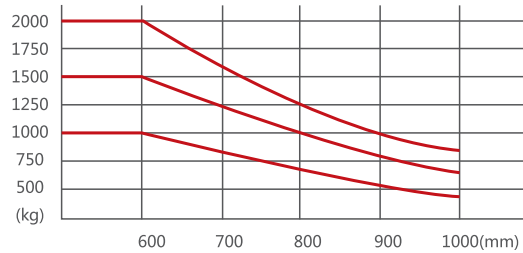
Product
Appearance
Display

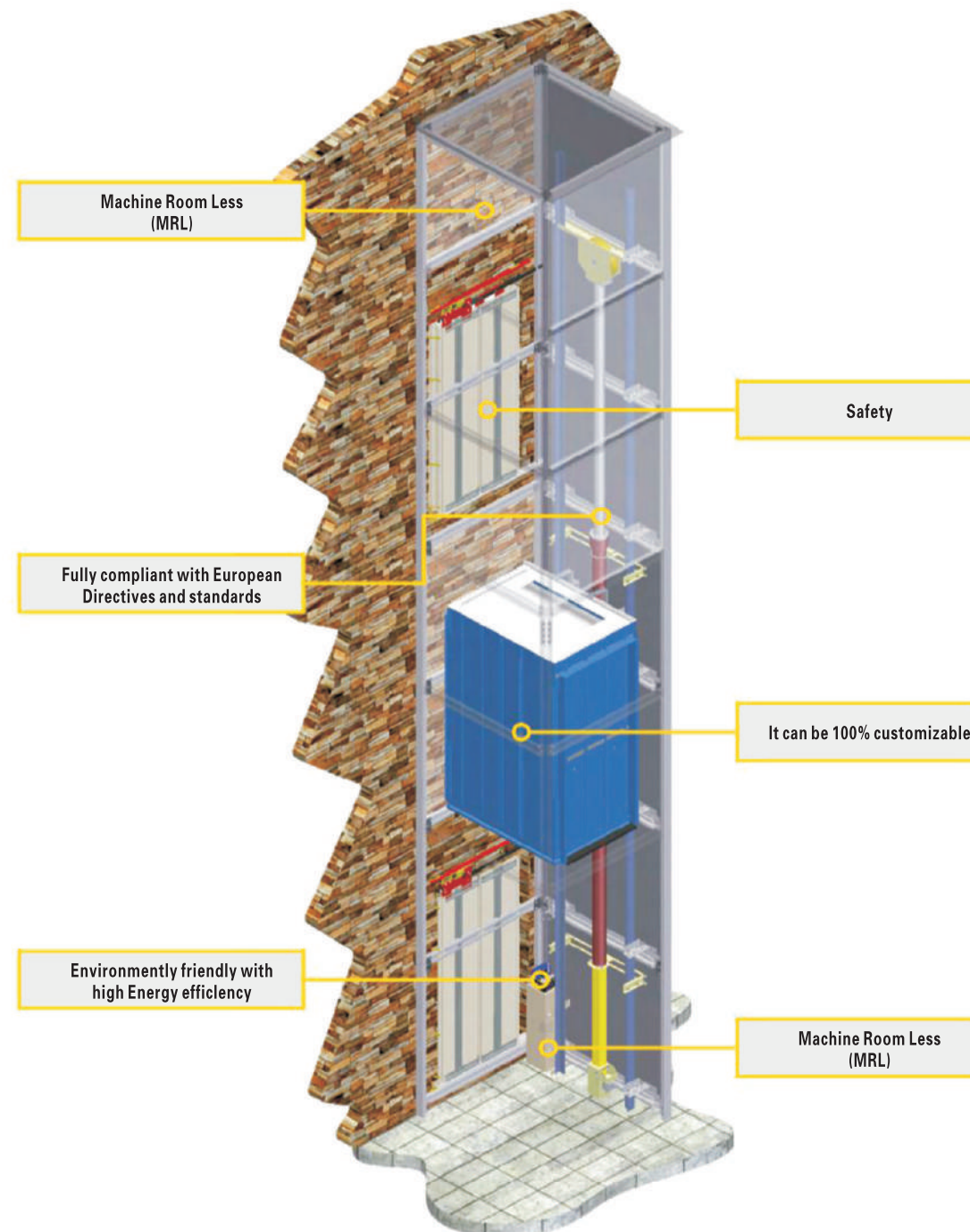


Lifting height - load curve



Load center - load curve





4 GOOD REASONS TO CHOOSE GOODS LIFT PASSENGER & VEHICLE LIFT

1

> RELIABLE IN SERVICE

- Robust and durable car design
- Door sills designed for forklift truck loading

2

> SAFE

- In accordance with Lift Directive
- Power unit and controller are placed in a service friendly machine room
- Automatic return to landing in case of power failure

3

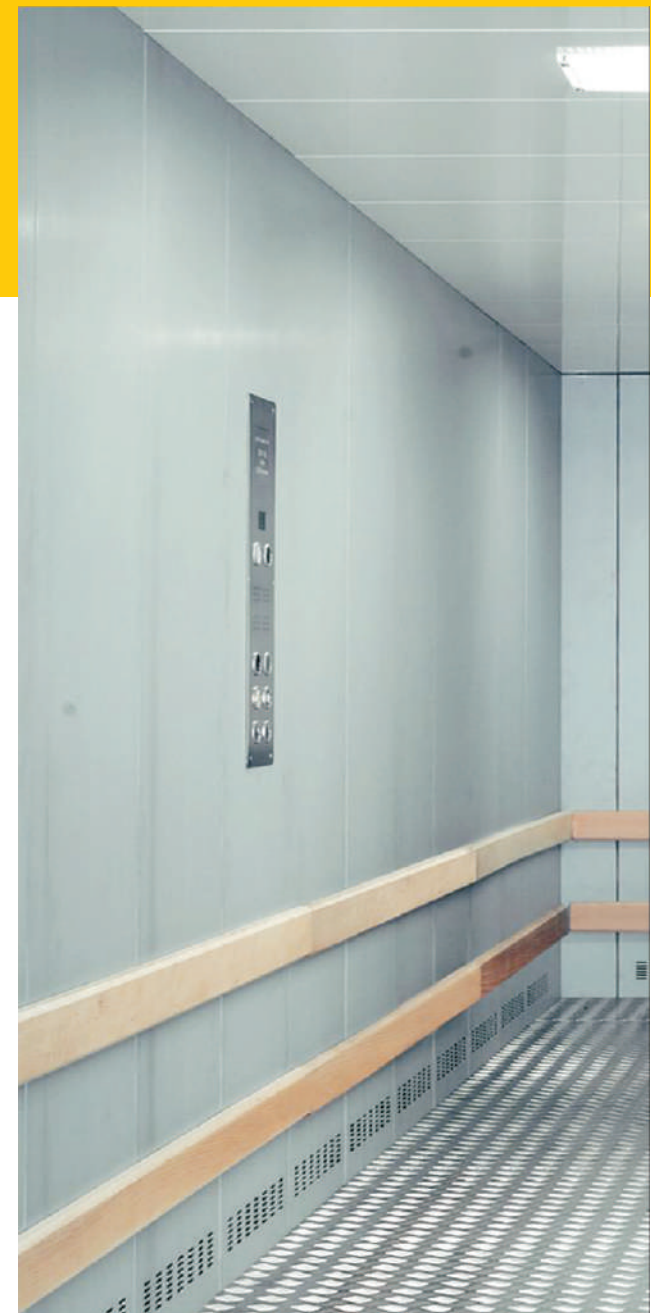
> FLEXIBLE

- Modular design which fulfils different customers requirements regarding rated load and car dimensions
- The car frame and jack design result in minimum shaft dimensions in relation to the car size

4

> COST EFFECTIVE

- Components prepared for quick and easy installation
- Low service and maintenance cost due to well known standard components





> ADVANTAGES WITH DIRECT ACTING JACK 1:1 COMPARED TO ROPED HYDRAULIC IN 2:1 SOLUTION

- Higher stability during loading and unloading the car due to no rope elongation
- No safety gear, safety gear contact, ropes or pulley needed
- Simple to install and reduced service requirements
- Reduced size of guide rail due to lower buckling force as no safety gear is used
- Tubing system is designed with 1 rupture valve for a safe and reliable function
- Lower weight reduces jack and pump/motor size

X_c

Technology

Other hydraulic lifts

Standard traction solution

RL traction solution

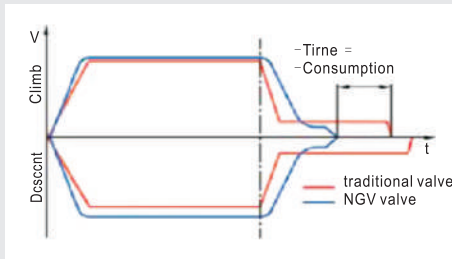
Horizontal shaft area [m²]

Horizontal shaft area [m²]

$X_c = \frac{\text{Cabin area } a}{\text{Shaft area } a}$

STANDARD EQUIPMENT

- > **HYDRAULIC POWER UNIT**
- higher safety and energy efficiency (DRY).
 - One stage jack (1 008 SL piston).
 - standard.
 - Flexible hose.
 - independent from the down speed.
- > **MECHANICAL EQUIPMENT**
- Car frame 2:1
 - Deviation pulley and traction cables.
 - Pillars and stand base.
 - rupture valve.
 - Guide rail type T82, 5000 mm long
- > **ELECTRICAL EQUIPMENT**
- controller
 - EMC certificate floor.
 - floor.
- > **LANDING DOORS**
- Hinged semi-automatic doors.
 - Certified door locks.

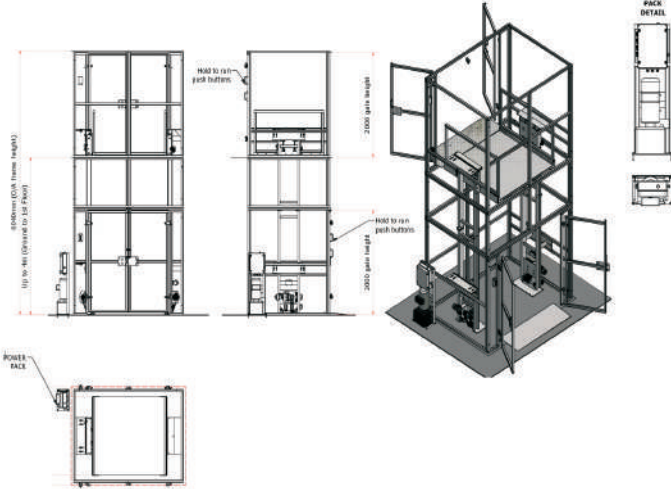
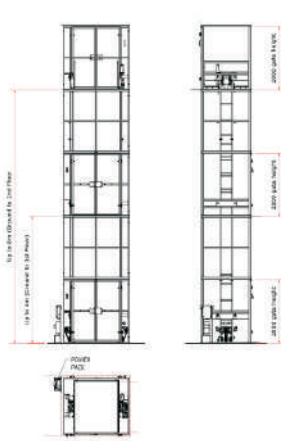
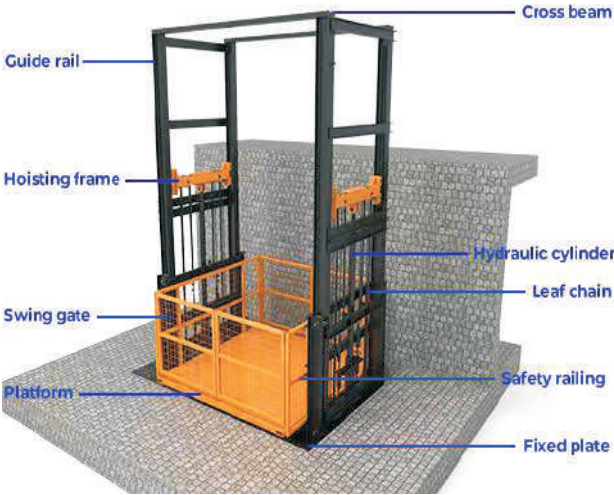
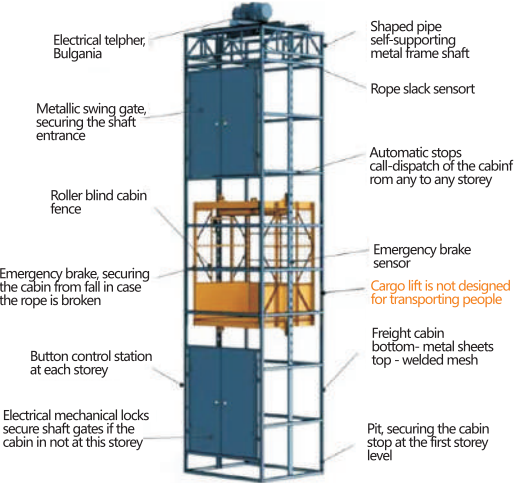
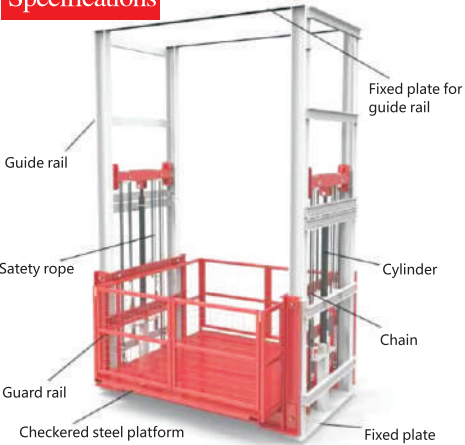


STANDARD

- Pressure switch
 - Interphone or intercom inside the car
 - Hand pump
 - Hold-to-run operation
 - Handrail
 - Light curtain as per EN.81.41
 - Safety device for reduced pit
 - Door clear width: 800 mm
 - Lift car sizes as per EN.81.41
 - Set of electrical switches
- Door clear width minimum of 700 mm
 - doors
 - Minimum car size:
 - Side handrai
 - IHalf wall mirror
 - Precise floor leveling +/- 10 mm
 - Push button boxes as per EN.81 .70
 - indicators



Specifications



Manual Doors



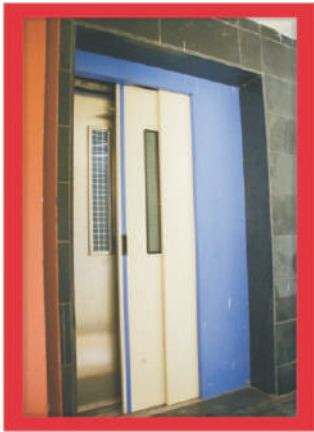
Collapsible Door



Swing Door



IFG Door

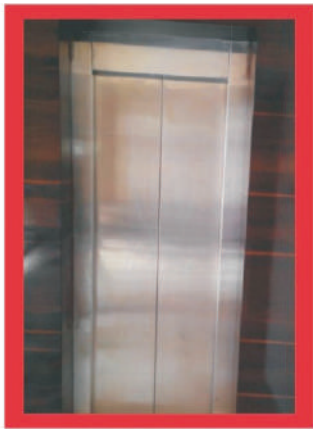


Telescopic Door

Automatic Doors



MS C. O. Door



SSHL Door

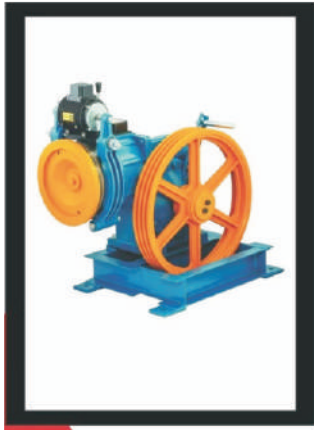


Small vision Door



Glass Door

Lifts Machines



Lift Machine: 1



Lift Machine: 2



MRL / Gearless Machine



Control Panel



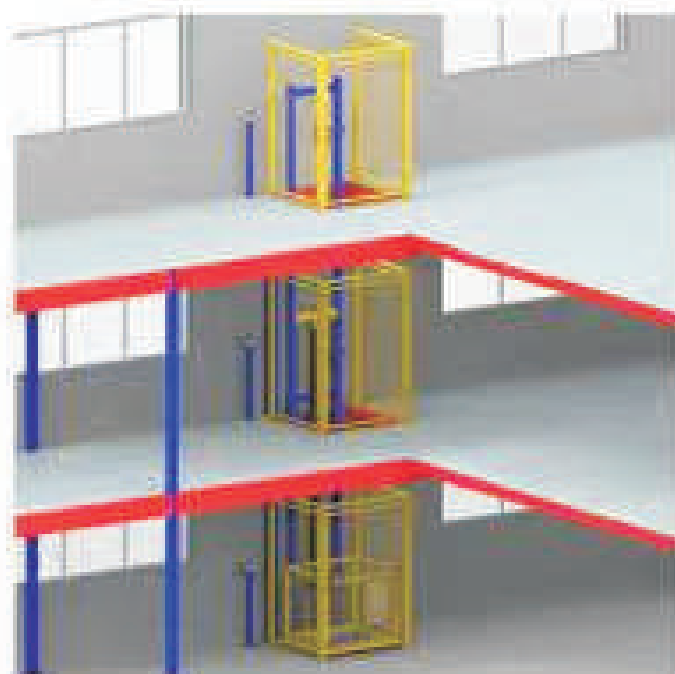
• 3 storeys mezzanine goods lift



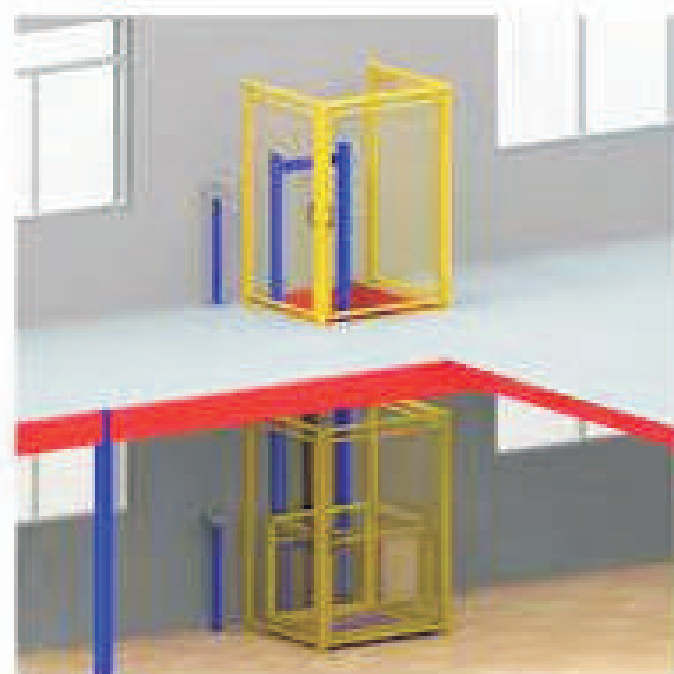
• Heavy-duty goods lift



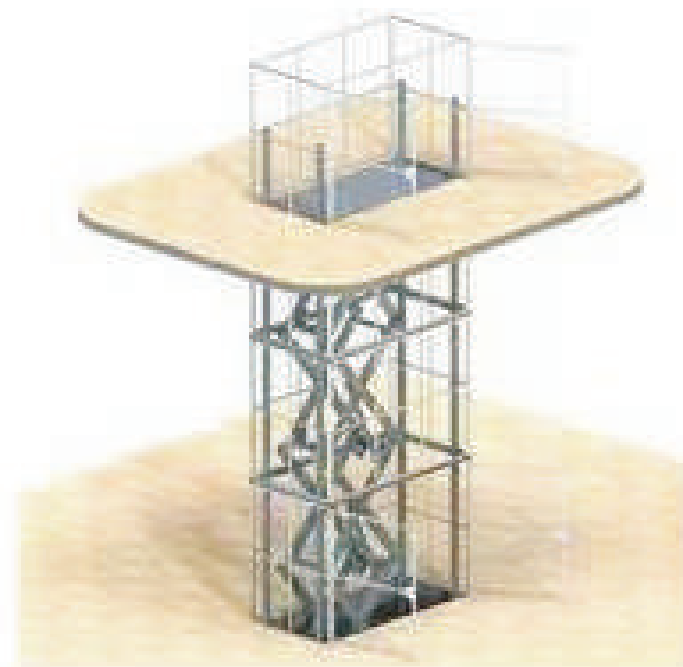
• Economy cargo lift platform



• 3 storeys small cargo lift



• Small goods lift



• scissor cargo lift platform

DESCRIPTION

General Specifications

- Can be more effectively operate between floors
- Maximum lifting height can be 18 meter.
- Can be manufactured between 500 kgs to 1 0.000 kgs lifting capacity.
- Can be produced with rails on the platform, different kind of automatic and semi-automatic doors.
- Loading and unloading process can be done 3 sides of the platform.
- Can be used with conveyor systems.
- No need for deep pit and head room.
- Does not require conventional lift well / room.
- Can come down in case of power cut by opening manual valve.
- Can be totally customized for your needs / space available.
- Very economical compared to conventional lifts.
- Safe, efficient, convenient means of moving materials

from one level to another.

- Safer than using a forklift to move materials between levels.
- Less costly to install, operate and maintain than elevators.
- Designed for mezzanines, through-floor and other multi-level applications.
- Small loads and packages are lifted in a faster and safer manner.
- Hydraulic, mechanical and fully automated systems.
- With extra steel rope can be more safely.
- Equipped with advanced safety features to protect workers and materials.
- All hydraulic lifts have CE marked and comply with European Norms and Standards.
- While manufacturing these hydraulic lifts, we use only quality certified raw materials, which are procured from leading vendors and suppliers.

FREIGHT ELEVATORS

Freight elevators are designed to carry heavier loads and larger volumes than passenger elevators. The freight elevator is used solely to carry automobile trucks or passenger automobiles up to the rated capacity of the elevator. They normally have harder wearing interior finishes to protect the car from damage caused during use and travel at a slower speed to protect the goods in transit.

We offer a wide range of Freight Elevators for various kinds of applications with a capacity ranging from 500 kgs to 9000kgs. We recommend and offer different freight elevator styles based on your desired application and specific requirements. As always, our Team is experienced in customizing standard designs to fit any application.



HYDRAULIC ELEVATORS

We are leading Manufacturers of a comprehensive range of hydraulic lift, hydraulic lift platforms, that are specifically designed by our skilled professionals. These Lifts are ideal for aged people, B.P/heart patients and available at very cost-effective prices to ensure maximum satisfaction of the customers across India. Highly qualified and experienced professionals have incorporated all latest safety features. Our range is manufactured using premium quality materials and according to the specifications of the clients.

Why hydraulic lifts ?

- No need for deep pit and head room
- Does not require conventional lift well / room
- Not necessary to have 3 phase power
- Can come down in case of power cut by opening manual valve

DUMB WAITERS

Dumbwaiters are small freight elevators (or lifts) intended to carry objects rather than people. Dumbwaiters found within modern structures, including both commercial, public and private buildings, are often connected between multiple floors.

Dumbwaiters are SMART! Every system we supply and install has carefully thought out safety measures in place to protect you and your investment.

These are widely used in Hotel Kitchens, Hospitals, Departmental Stores and many other applications where only the materials are to be shifted from one level to another.

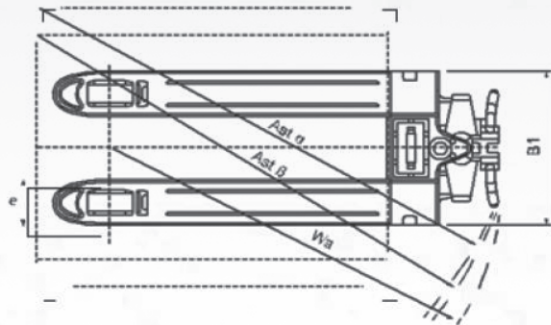
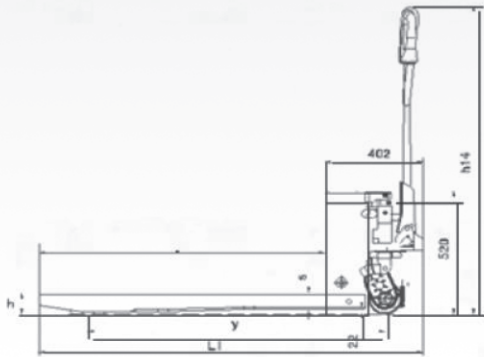
We offer different capacities of dumb waiter ranging from 100kgs to 250 kgs and with cabins made of either mild steel or stainless steel and doors with either vertical bi-parting or collapsible gates to suit various specific application areas.





- Compact and lightweight design
- Powered travelling, lifting and lowering
- Efficiency is tripled over a hand pallet truck
- 6-second battery exchange: suitable for continuous operations
- Intelligent Remote Control key option (Standard for Australia)
- Re-charge alert
- Optional large battery with 3-hour fast charger
- Emergency reverse T-belly button
- Ergonomic, multi-function handle with LCD display to maximise uptime
- Easy and simple to maintain
- Maintenance free components; brushless drive motor and lithium-ion battery
- 60-second drive wheel replacement
- Durable steel frame and protective cover
- Performs well on gradients

Manufacturer	Measurement		
Model designation		MPC15	
Operator type		Pedestrian	
Rated capacity	Q (kg)	1500	
Load center	C (mm)		
Overall fork width	B1 (mm)	550/685	
Fork dimensions	s x e1 (mm)	58x160 x1150	58x160x1220
Wheelbase	y (mm)	1197	1267
Overall length	L1 (mm)	1552	1622
Turning radius	Wa (mm)	1353	1426
Aisle width for pallets 1000x 1200 crossways/ 800x 1200 lengthways	ASTa/β (mm)	1718/1687	
Lowered height- top of forks	h (mm)	82	
Total lift	h3 (mm)	115	
Height of tiller (min./ max.)	h14 (mm)	820/1150	
Maximum gradeability (laden/ unladen)	%	6%/120%	
Travel speed (laden/ unladen)	Km/h	4.0/4.5	
Control type		DC	
Drive/lift motor	Kw	0.75/0.5	
Lift speed- laden/ unladen (lowering speed- laden/ unladen)	m/s	0.018/0.023(0.056/0.046)	
Travel brake type		Regenerative	
Service brake type		Electromagnetic	
Service weight (inc. battery)	Kg	120	125
Axle loading laden front/rear (unladen front/rear)	Kg	1134/486 (88/132)	
Drive wheel(s)		Φ140x 55 Poly	
Load wheel (single(2)/ dual(4))		80x93 Poly/80 x 70 Poly	
Battery type		Lithium	
Battery capacity	Ah	10/15	
Battery voltage	V	48	
Power consumption in accordance with VDI cycle	kWh/h	0.42	
Sound level at the driver's ear EN / DIN 12053	dB (A)	69	



The Hand Pallet Truck is the ideal "storage aid" and "handling partner" for all manual transport tasks over short distances, excellently suitable for use on lorries, in small warehouses and markets etc.

Most popular model



HAND PALLET TRUCK

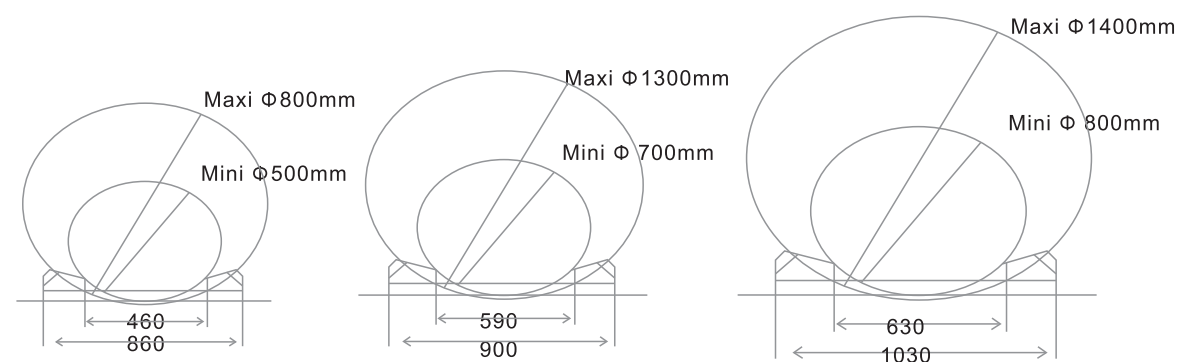
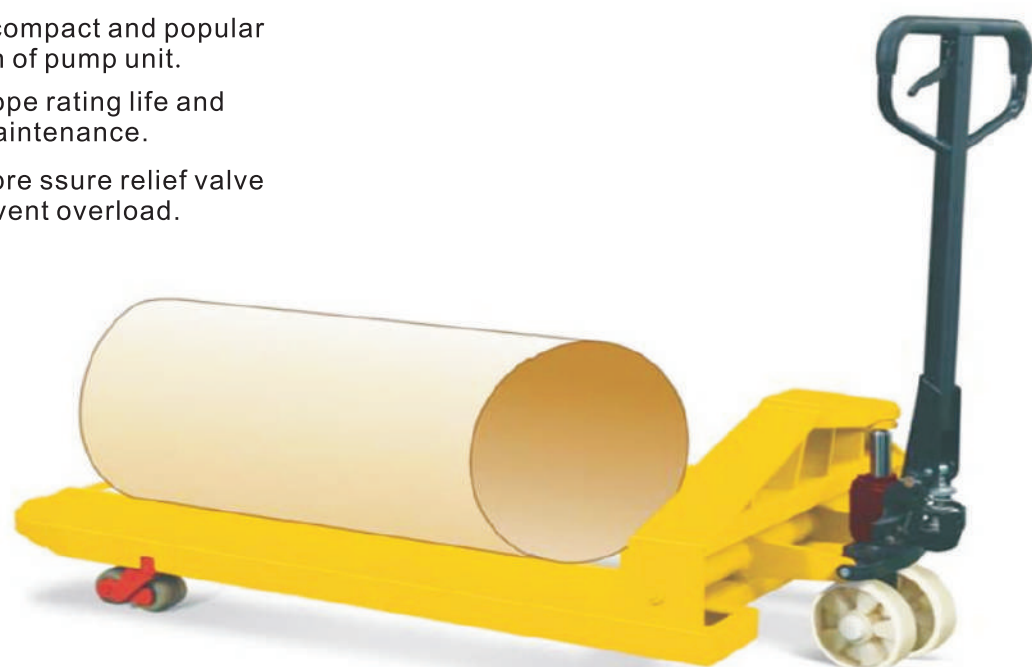
Model	CBY-AC 2.0	CBY-AC 2.5	CBY-AC 3.0
Capacity(kg)	2000	2500	3000
Min.fork height(mm)	85/75	8575	8 5/75
Max.fork height(mm)	195/185	195/185	19 5/185
Lifting height(mm)	110	110	110
Fork length(mm)	1150/1220	1150/1220	1150/1220
Single fork width(mm)	160	160	160
width overall forks(mm)	550/685	550/685	55 0/685
Fork wheel-single(mm)	80X93/74X93	80X93/74X93	80X9 3774X93
Fork wheel-tandem(mm)	80X70	80X70	80X70
Steering wheel(mm)	180X50	180X50	180X50
Self weight(kg)		73-92	
Oty/20 feet container (pcs)	180/144	180/144	180/14

Tandem load rollers give easy running over uneven floors.

Most compact and popular design of pump unit.

Long operating life and low maintenance.

High-pressure relief valve to prevent overload.



Scissor lift pallet truck designed to load and unload conveyor, feed presses, or any applications requiring moving and positioning pallets or containers of materials.

SCISSOR LIFT PALLET TRUCK

Model	CBY-HL
Capacity(kg)	1000/1500
Fork Width(mm)	550/685
Fork Length(mm)	1150/1120
Min. Fork Height(mm)	85
Max.Fork Height(mm)	800
Steering wheel	Polyurethane/Rubber
Fork Wheel	Nylon/Polyurethane
Self Weight	125-135

Quick-lift Operation

Quick-lift function doubles the lifting speed when lifting loads less than 250kg.

Great stability

Extra long front legs increase the stability when handling unevenly loaded pallets.

Improved safety

Automatic activation of self adjusting stabilizers when lifting loads higher than 400mm for maximum stability.

When lifting height below 400mm, it is as easy to move as a pallet truck, Above 400mm the truck is automatically locked by triggering the supports at both sides of the steering wheels.



Stainless Steel and Galvanized Pallet Truck are designed for environments where hygiene is paramount or where the pallet truck will come into contact with corrosive substances such as salt water, acids and various chemicals.

STAINLESS STEEL PALLET TRUCK

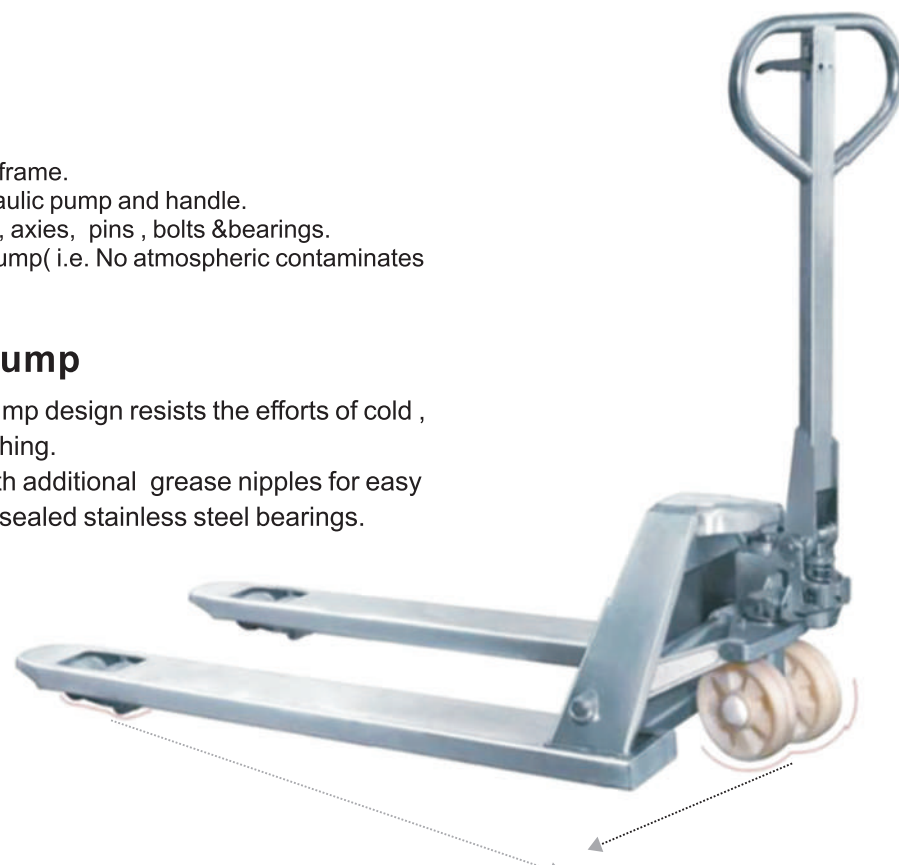
4 BX SERIES

Features

Full stainless steel mainframe.
Full stainless steel hydraulic pump and handle.
Full Stainless push rods, axles, pins, bolts & bearings.
Fully sealed hydraulic pump (i.e. No atmospheric contaminants in hydraulics).

High Quality Pump

The one-piece cast pump design resists the effects of cold, condensation and washing.
And they are fitted with additional grease nipples for easy maintenance and with sealed stainless steel bearings.



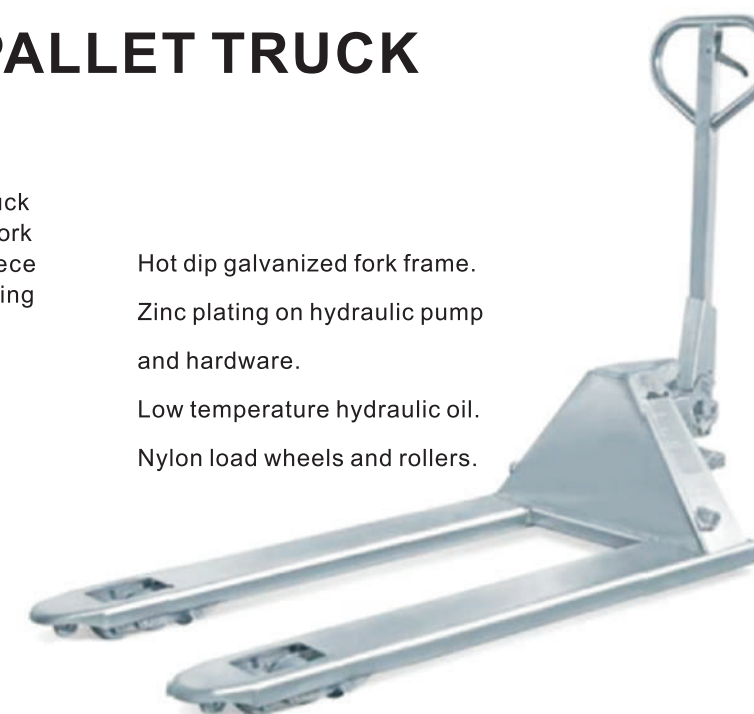
Nylon steering wheel and fork rollers as standard option for damp or harsh environments applications.

GALVANIZED PALLET TRUCK

All the exposed parts of the whole truck galvanized including hydraulic pump, fork frame, handle and so on. The one-piece pump design simplifies repairs, assuring reliable service and long life.



Hot dip galvanized fork frame.
Zinc plating on hydraulic pump and hardware.
Low temperature hydraulic oil.
Nylon load wheels and rollers.



Hot dip galvanized pallet trucks and stainless steel pallet truck are ideal for meat, seafood, wines, dairy and pharmaceutical manufacturing industries.

Galvanized pallet trucks help to provide protection against corrosion if left outdoors or when working in wet environments and the best choice to work in very low temperature conditions.

STAINLESS & GALVANIZED PALLET TRUCK

Model	CBY.BX2.0/CBY.BX2.5 CBY.BX2.0/CBY.DX2.5
Capacity(kg)	2000/2500
Min. fork height(mm)	85
Max. fork height(mm)	195
Total width(mm)	550/685
Fork length(mm)	1150/1220
Self weight(kg)	65-80

Hand Pallet Truck with scale is an excellent economic solution for all weighing requirements in a busy warehouse environment, which allows you to weigh cargo where you want and when you want.



High accuracy

Maximum error 0-1% of scale capacity, even with floor conditions that are not optimal or when a load is placed out of centre, the accuracy remains high.

Saving time and high efficiency

Reduce the number of operators and save time for maximum efficiency. LCD display shows all the measurement results in clearly readable numbers.

High definition display

The display can be read from any angle around the scale. When operator is standing near the pallet for dosing, or for adding products to the pallet by weight.

Big function keys that "click"

When pushing the function keys, the operator senses a "click" movement. Even when working with gloves, the operator feels whether he has pressed the key properly.

High definition display



Optional:

Printer which is reliable in mobile applications. Use of printer does hardly influence the life time of the batteries. The printer is protected for use at low battery voltage levels.

Pallet Truck with scale
Capacity: 2000KG/2500KG/3000KG
Measure weight in pounds or kilograms
Measure in 1 kg step
Tolerance: +/- 2kg
Powered by 4X 1.5V AA Battery
Keypad and automatic tare functions.

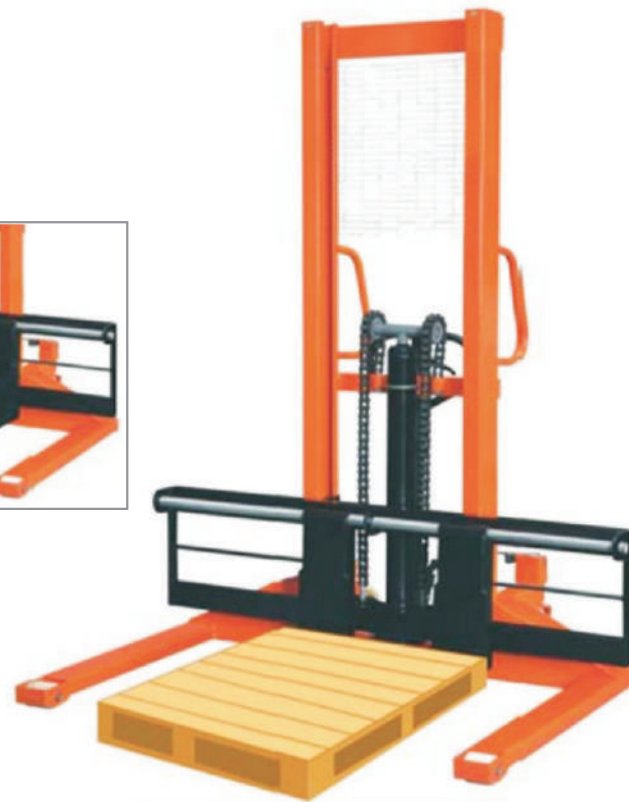
PALLET TRUCK WITH SCALE

Model	CBY.CW
Capacity(kg)	1500/2000/2500/3000
Total lift height(mm)	195
Lowered fork height(mm)	85
Fork length(mm)	1150/1220
Width overall forks(mm)	550/685
Steering wheel(mm)	Φ 180x50
Fork wheel(mm)	Φ 80x70
Truck weight(kg)	120-130

Specially designed straddle legs and counter weight base allow the stacker to be used to enter special size cargos where base legs could interfere ,and at the same time improve the stability .



Easy maneuverability and secure braking ,
Economic and mobile work aid .
Compact and space saving storage. Equipped with wheels in the mast also allows it to be used as trolley .



HAND STACKER CTY-EW

Model	CTY- EW(1400)
Rated lifting capacity(kg)	1000
Max. lifting height(mm)	1600
Lowered height of forks(mm)	90
Fork length(mm)	900
Adjustable width of forks (mm)	300-1200
Lifting speed(mm/stroke)	20
Lowering speed(mm/stroke)	Adjustable
Operation power of crank(kg)	24
Outer width of front legs(mm)	1400
Front wheel size(mm)	Φ75x70
Rear wheel size(mm)	Φ180x50
Overall size(mm)	2080x1400x1470
Self weight(kg)	210

Ideal and economic choice for manual transport and lifting different heights (2000,2500 ,3000mm) and diverse capacities(1000kg, 1500kg,2000kg) ensure to deal with a large number of applications.

Heavy duty C- shaped steel construction for strength and rigidity with drop forged forks .

Chip and corrosion resistant paint finish .

Adjustable forks for various load sizes .

Light and easy steering with foot brake .

An economical solution for lifting and moving pallets ,kids etc.

This product is made of double mast structure. It is an ideal tool applied in machine, light industry, paper making, printing, transportation, warehouse, etc.



HAND STACKER CTY-EH

Model	CTY- EH1.0	CTY- EH2.0
Rated lifting capacity(kg)	1000	2000
Max. lifting height(mm)	2500/3000	2500/3000
Lowered height of forks(mm)	90/90	90/90
Fork length(mm)	900/900	900/900
Adjustable width of forks (mm)	300-750	340/750
Lifting speed(mm/stroke)	14	14
Lowering speed(mm/stroke)	Controllable	Controllable
Operation power of crank(kg)	32	32
Outer width of front legs(mm)	690	690
Front wheel size(mm)	Φ75x52	Φ75x70
Rear wheel size(mm)	Φ180x50	Φ180x50
Overall size(mm)	1895x785x1470	2150x785x1470
Self weight(kg)	220/240	250/280

Ergonomic lifts , transport and places ply , steel or fiber drum on or off pallets .

A Spring-load clamp
securely holds any
rimmed drum .

It have swivel steering wheels
for easy positioning and precision
roller bearing load wheels for
maximum stability.

Easily glider over pallet to quickly
load or unload 30 or 50 -gallon
drums , grabs from the
middle of a standard
pallet with a drum
clawgrabr,
raises the drum up ,and
redistributes them
throughout the facility.

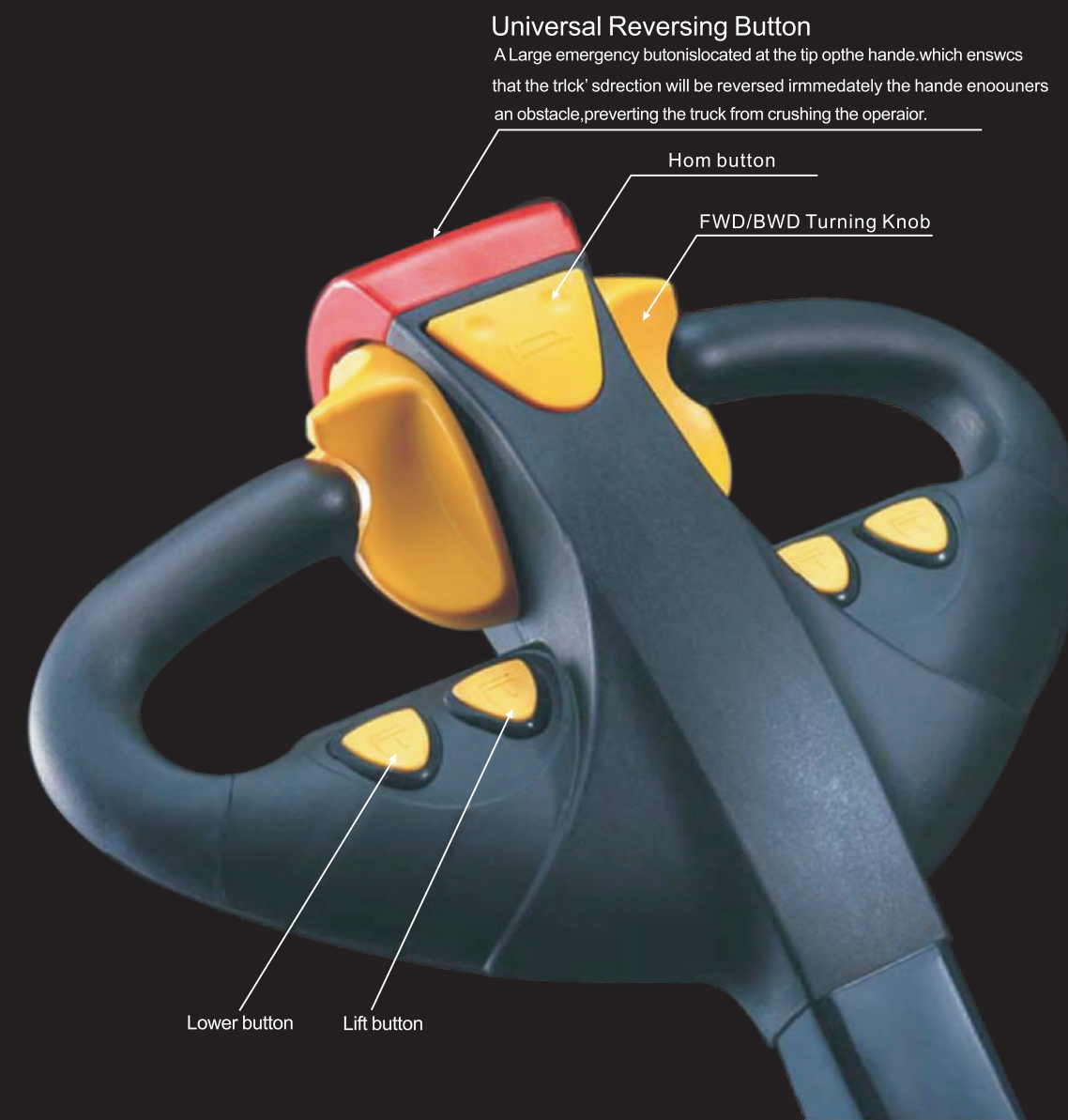
Also removes drums from
the corner of containment
skids,Highly maneuverable
wheel and two ply caster.



TILTING BARREL FORK LIFT

Model	COT0.35
Load lifting capacity(kg)	350
Lifting height(mm)	1400
Overall dimension(mm)	1190X890X2000
Self weight(kg)	160
Overall height(mm)	2020
Net Weight(kg)	155

YOU really have everything under control with this ergonomic multifunctional handle; travel speed and operating elements for lifting and lowering are all operated from the handle head no matter whether your right or left h-anded. Design, construction and the materials used conform to the latest ergonomic findings. An optional crawl speed button provides additional safety.



Universal Reversing Button

A Large emergency button located at the tip of the handle, which ensures that the truck's direction will be reversed immediately the handle encounters an obstacle, preventing the truck from crushing the operator.

Home button

FWD/BWD Turning Knob

Lower button

Lift button

Power Pallet Truck Series

Mobile scissor lift table adopts scissor type mechanic structure to bring high stability after being elevated. The wide operation platform and high loading ability has made wider aloft work arrange and is suitable for simultaneous multi-worker operation.

Product Use

The mobile lift tables are widely used in warehouses, airports, railway stations,factories, exhibition halls, hotels, hospitals, shopping malls,stadiums and other places of high altitude for inspection,installation,maintenance, decoration,cleaning ,ect.

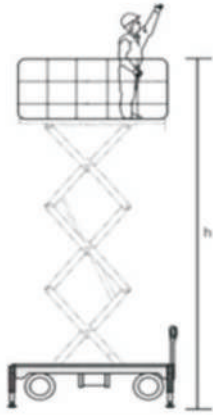
Product Advantages

- Elevating structure adopts rectangle tube of high-intensity manganese steel for manufacture.
- Safe protection device to prevent overload of elevating platform .Equipped with anti-explosion valve for avoiding the explosion of tube .
- Emergency descending device in the sudden power cut situation .



Options

- AC-380V /50HZ as standard
- AC-220V power supply
- DC power supply
- Other Voltage available



MOBILE SCISSOR LIFT TABLE

Model	load capacity(kg)	Rnted height(mm)	Low height(mm)	Pletlom sitae(mm)	Elevating time(s)	Mcter power(kw)	Voltage(v)	Tictal weight(kg)
SJY0.3-6	300	6000	1200	1780x840	50	1.5	380v/50hz	1000
SJY0.5-6	500	6000	1300	1780x840	50	1.5	380v/50hz	1100
SJY1-6	1000	6000	1400	1780x1000	60	2.2	380v/50hz	1400
SJY0.3-9	300	9000	1400	2000x-1000	70	2.2	380v/50hz	1400
SJY0.5-9	500	9000	1400	2000x-1000	70	2.2	380v/50hz	1500
SJY1-9	1000	9000	1500	2000x-1200	75	3.7	380v/50hz	1850
SJY0.3-11	300	11000	1600	2150x1200	70	2.2	380v/50hz	2000
SJY0.5-11	500	11000	1600	2150x1200	80	2.2	380v/50hz	2100
SJY0.3-12	300	12000	1600	2350x-1350	85	3.7	380v/50hz	2200
SJY0.5-12	500	12000	1600	2350x-1350	90	3.7	380v/50hz	2300
SJY0.3-14	300	14000	2000	2600x-1500	120	3.7	380v/50hz	2800
SJY0.5-14	500	14000	2000	2600x1500	130	3.7	380v/50hz	3100
SJY0.3-16	300	16000	2100	2800x-1500	180	3.7	380v/50hz	3200

Remark ; Colour and special specification can be made according to the customer's demands.

Stationary hydraulic lift table is a kind of hydraulic elevator specially designed to lift cargo in storerooms, factories and warehouses. It is designed with guide mechanism to ensure the stable lifting.

The stationary hydraulic lift table is characterized by large carrying capacity,easy operation and reliable performance.It can replace elevator to lift goods up to a certain storey.



STATIONARY HYDRAULIC LIFT TABLE

Model	Load capacity (kg)	Lifting heightH2 (mm)	Rated heightH2+H1 (mm)	Low height H1 (mm)	Platfrm size LxB (mm)	Elevating time (s)	Motor power (kw)	Total weight (kg)
Single fork frame								
SJG1-1.7	1000	1700	2160	460	2500x2000	30	2.2	1200
SJG2-1.7	2000	1700	2180	480	2500x2000	30	3.7	1400
SJG3-1.7	3000	1700	2180	480	2500x2000	30	3.7	1600
SJG5-1.7	5000	1700	2280	580	2800x2000	30	7.5	2000
SJG10-1.7	10000	1700	2500	800	4000x2000	30	7.5	3000
Double forks frame								
SJG1-3	1000	3000	3540	540	2000x2000	30	2.2	1300
SJG2-3	2000	3000	3600	600	2000x2000	30	3.7	1600
SJG3-3	3000	3000	3600	600	2000x2000	30	3.7	1800
Multi-forks frame								
SJG1-4	1000	4000	4680	680	2000x2000	40	2.2	1500
SJG2-4	2000	4000	4740	740	2000x2000	40	3.7	1800
SJG3-4	3000	4000	4800	800	2000x2000	40	5.5	2000
SJG1-5	1000	5000	5800	800	2000x2000	60	2.2	1700
SJG2-5	2000	5000	5880	880	2000x2000	60	3.7	2100
SJG3-5	3000	5000	5960	960	2000x2000	60	5.5	2500
SJG1-6	1000	6000	7020	1020	2000x2000	70	3.7	2000
SJG2-6	2000	6000	7120	1120	2000x2000	70	5.5	2500
SJG3-6	3000	6000	7120	1120	2000x2000	70	5.5	3000
SJG1-9	1000	9000	10280	1280	2000x2000	100	5.5	3500
SJG2-9	2000	9000	10520	1520	2000x2000	120	7.5	4800
Multi-forks frame								
SJG4-4	4000	4000	4740	740	4500x2000	50	5.5	3500
SJG4-5	4000	5000	5880	880	6000x2000	60	5.5	4000
SJG5-5.5	5000	5500	6380	880	6000x2000	60	7.5	5000

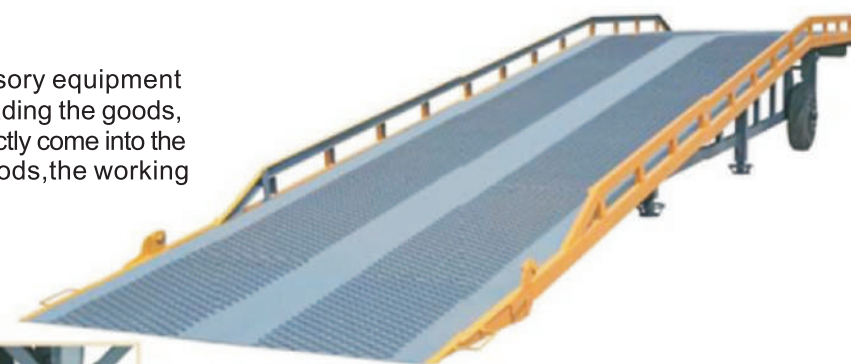
Movable dock ramp is special accessory equipment which can realize rapid loading&unloading the goods, forklift and other handing trucks can directly come into the carriage to quickly load or unload goods,the working efficiency is greatly increased.



The attached brake can prevent dock ramp from moving & shaking.



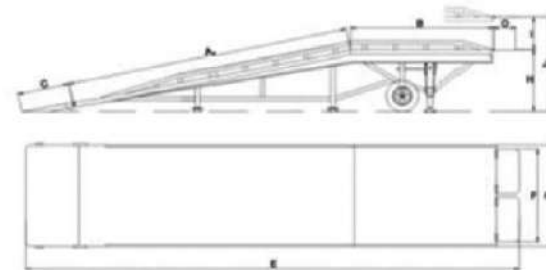
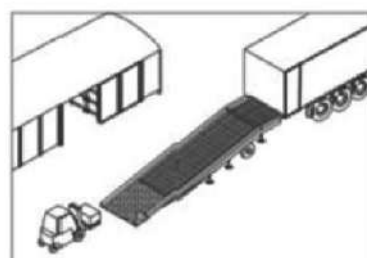
The height can be adjusted according to the height of truck.



MOVABLE DOCK RAMP

Model	Capacity(kg)	Platform size(mm)									
		A	B	C	D	E	F	G	H	J	I
DCOY6-0.4	6000	6000	3000	1000	300	10300	1800	2100	1200	1600	400
DCQY8-0.4	8000	6000	3000	1000	300	10300	1800	2100	1200	1600	400
DCOY10-0.4	10000	7500	3000	1000	300	11300	1800	2100	1200	1600	400

Efficient loading & unloading solutions of truck



The Mobile dock ramp with manual hydraulic control, needn't other power and almost needn't maintenance. Through the use of manual pump, the tires can be raised to lift-off when the mobile dock ramp is in use. And the tires can be let down when you need to move the dock ramp. It is also easy and convenient to move and change the working location of the dock ramp by the manpower or forklift traction.

An electro-hydraulic dock leveler is described as a bridge for connecting a vehicle to a building. Frequently the important characteristics that this tool needs are undervalued. In order to guarantee an efficient working environment.

The series is completely driven by hydraulic with convenient operation and reliable running.

The lip and platform are connected by a complete macro axis, which are of high strength and reliability.

The U shape girder of high strength is designed to ensure the machines can hold the original size when running.

The support bars are designed for maintainers' safety during maintenance.



Model	Dock leveler dimension (mm)	Pit dimension(mm)	Adjustment range(mm)
6'x6'	1830(W)x1680(L)x490(H)	1870(W)x1670(L)x500(D)	+250/-200
6'x8'	1830(W)x2290(L)x490(H)	1870(W)x2280(L)x500(D)	+300/-250
6'x10'	1830(W)x2899(L)x490(H)	1870(W)x2889(L)x500(D)	+350/-300
6.5'x6'	1980(W)x1680(L)x490(H)	2020(W)x1670(L)x500(D)	+250/-200
6.5'x8'	1980(W)x2290(L)x490(H)	2020(W)x2280(L)x500(D)	+300/-250
6.5'x10'	1980(W)x2899(L)x490(H)	2020(W)x2889(L)x500(D)	+350/-300
7'x6'	2130(W)x1680(L)x490(H)	2170(W)x1670(L)x500(D)	+250/-200
7'x8'	2130(W)x2290(L)x490(H)	2170(W)x2280(L)x500(D)	+300/-250
7'x10'	2130(W)x2899(L)x490(H)	2170(W)x2889(L)x500(D)	+350/-300

Hand Carts



Platform Truck
Capacity : 500kgs to 2000kgs
Size : Diferent Length X Width X Height



Platform Truck Pneumatic Wheels
Capacity : 500kgs to 2000kgs
Size : Diferent Length X Width X Height



Platform Truck
Capacity : 500kgs to 2000kgs
Size : Diferent Length X Width X Height



Platform Truck With Two Side Support
Capacity : 500kgs to 2000kgs
Size : Diferent Length X Width X Height



Tray Trolley
Capacity : 500kgs to 1000kgs
Size : Diferent Length X Width X Height



Wire Net Box Truck
Capacity : 500kgs to 1000kgs
Size : Dilerent L ength x Width X Height



Door Type Platforn Truck
Capacity : 500kgs to 2000kgs
Size : Diferent Length X Width X Height



M.S. Box Truck
Capacity : 500kgs to 1000kgs
Size : Diferent Length X Width X Height



Portable Shelt Truck
Capacity : 500kgs to 1000kgs
Size : Diferent Length X Width X Height



Platform Truck
Capacity : 500kgs to 1000kgs
Size: Diferent L ength X Width X Height



Sugar / Salt Bag Truck
Capacity : 200Kgs
Size: Diferent Length X Width X Height



Bales Trolley
Capacity : 200Kgs
Size: 54" Length x 20" Widthx 12" Of Toe



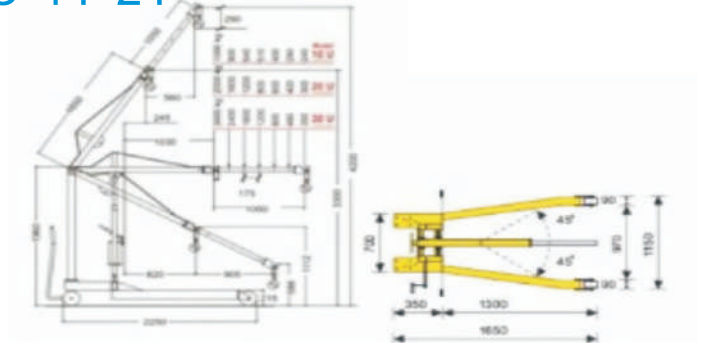
Metal Pallet With Wire Net Box
Capacity : 200Kgs
Size: Diferent Length X Width X Height



Drum Trolley
Size: Diferent Length X Width X Height

Hydraulic Floor Crane

Model-FLFC-1T-2T



SPECIFICATION		STSCP10	STSCP20
Lifting capacity	kg	250-1000	500-2000
Beam length	mm	1160-1460	960-1500
Beam height	mm	0-2350	350-1840
Base size	mm	1126x1650	1700x1010
Power unit	ton	7	8
N.W	kg	115	98

