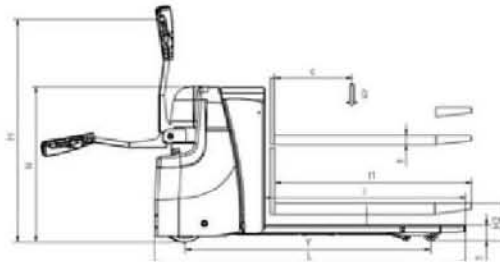
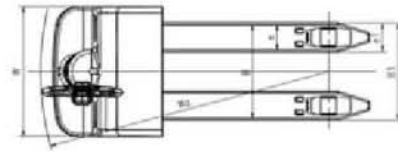


Powered Pallet Truck

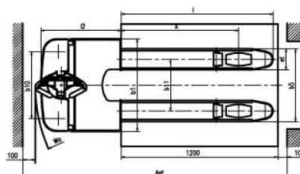
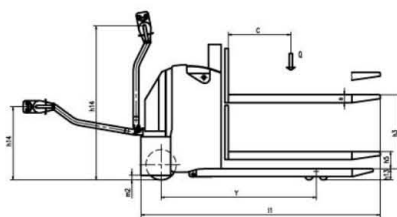
- Control tiller comes from REMA, safe and reliable. Stepless speeds is easy and safe to use for the operator.
 - Compact design from new technology. Can be used in the tightest spaces.
 - A hinged platform is also available as an option.
 - Super excellent capability drive wheels, reliability and efficiency.
 - Power unit is made in Europe technology
- Conform to EN1726 and EN1175-1



Model			HL20	HLS20
Capacity	Q	kg	2000	2000
Load center	C	mm	600	600
Turning radius	Wa	mm	1540	1540
Travel speed	laden/unladen	km/h	4.5/5	4.5/5
Lifting time	laden	s	≤4	≤4
Lowering speed	laden/unladen	mm/s	48 / 44	48 / 44
Max.gradeability kB5	laden/unladen	%	5 / 15	5 / 15
Drive motor		KW	1.2	1.2
Lift Motor,		KW/V	2.2/24	2.2/24
Battery voltage		Ah/V	220/24	220/24
Inner fork	Min.fork height	H1	mm	85
	Overall fork width	B	mm	540
	Single fork width	e	mm	160
	Fork length	l	mm	1150
Outer fork	Lift Height	H2	mm	210
	Overall fork width	B1	mm	—
	Single fork width	e1	mm	194
	Fork length	l1	mm	1150
	Lift Height	H3	mm	560
Overall fork width	W	mm	720	720
Overall height	H	mm	1310	1310
Overall dimension	LxWxH	mm	1815x720x1310	
Wheelbase	Y	mm	1370	1370
Tyre size	load end	mm	ø85x70	ø85x70
Tyre size	drive end	mm	ø230x75	ø230x75
Support roller size		mm	ø100x40	ø100x40
Weight(inc.battery)		kg	530	658

Powered Pallet Truck

- Imported control tiller safe and reliable. Stepless speeds is easy and safe to use for the operator.
- Compact design from new technology. Can be used in the tightest spaces.
- A hinged platform is also available as an option.
- Super excellent capability drive wheels, reliability and efficiency.
- Power unit is made in Europe technology Conform to EN1726 and EN1175-1



CB20



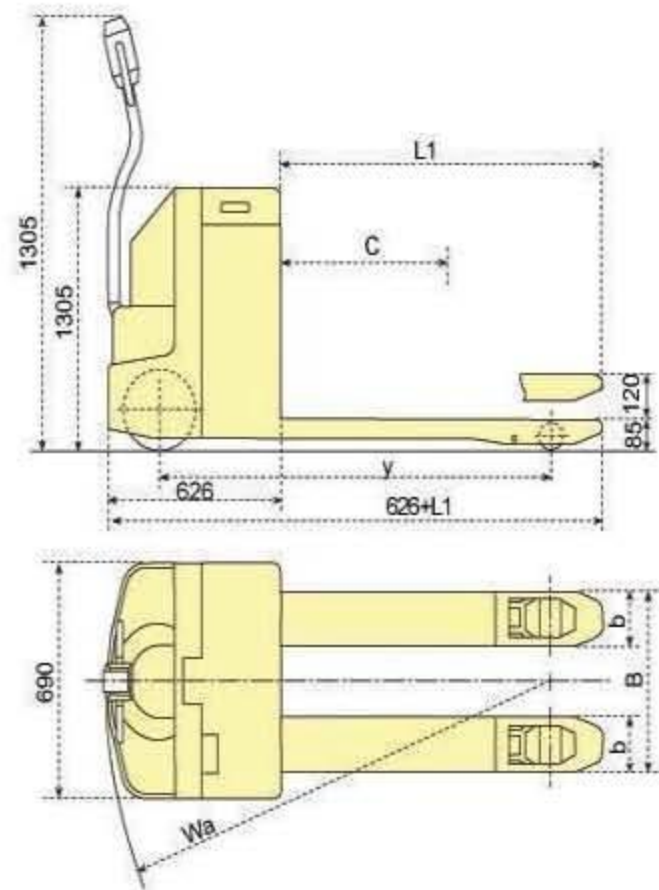
CBD20

Model			CB20	CBD20
Capacity	Q	kg	2000	2000
Load center	C	mm	600	600
Turning radius	Wa	mm	1464	1661
Travel speed	laden/unladen	km/h	4/4.8	4/4.8
Lifting time	laden	s	≤4	≤4
Lowering speed	laden/unladen	mm/s	48 / 44	48 / 44
Max. gradeability kB5	laden/unladen	%	5 / 10	5 / 10
Drive motor		KW	1.2	1.2
Lift Motor,		KW/V	2.2/24	2.2/24
Battery voltage		Ah/V	220/24	220/24
Inner fork	Min.fork height	H1	mm	85
	Overall fork width	B	mm	550
	Single fork width	e	mm	160
	Fork length	I	mm	1150
	Lift Height	H2	mm	210
Outer fork	Overall fork width	B1	mm	574
	Single fork width	e1	mm	194
	Fork length	I1	mm	1150
	Lift Height	H3	mm	560
Overall width	W	mm	700	720
Overall height	H	mm	1270	1230
Overall dimension	LxWxH	mm	1735x700x1270	1752x720x1230
Wheelbase	Y	mm	1344	1365
Tyre size	load end	mm	ø85x70	ø85x70
Tyre size	drive end	mm	ø230x75	ø230x75
Support roller size		mm	ø100x40	ø100x40

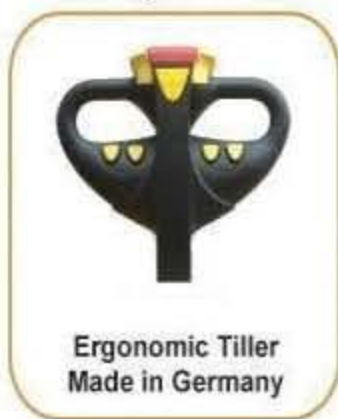
Powered Pallet Truck HL-TE/TK series

Top Quality Range Heavy Duty Design

- ▲ Maneuver loads up ramps and dockboards effortlessly.
- ▲ Compact design combines with new technology, making this pallet truck ideal for narrow, cramped aisles. shortest head length in the market permits the best possible maneuverability.
- ▲ Smooth stepless speed control with European technology.
- ▲ Power unit with European technology.
- ▲ Powerfull traction battery.
- ▲ DC driving motor with European technology.
- ▲ Drive unit with electromagnetic brake.
- ▲ **Conforms to EN1726 and EN1175-1.**



Option

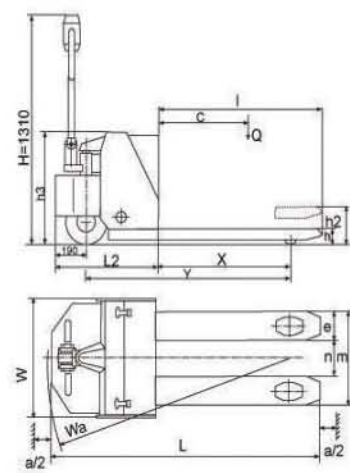


Model		HL-TE20S	HL-TE20L	HL-TK20S	HL-TK20L
Type		without platform		with platform	
Capacity	(kg)	2000		2000	
Load Center	C (mm)	600		600	
Max. Fork Height	H (mm)	205		205	
Min. Fork Height	h (mm)	85		85	
Fork Length	L1 (mm)	1150		1150	
Individual Fork Width	b (mm)	160		160	
Wheel Base	y (mm)	1406		1406	
Turning Radius	Wa (mm)	1608		1946	
Traveling Speed With/Without Load	(Km/h)	3.6/5.4		3.6/5.4	
Lifting Speed With/Without Load	(mm/s)	22/32		22/32	
Lowering Speed With/Without Load	(mm/s)	50/55		50/55	
Drive Wheel		1200W, Φ250mm		1200W, Φ250mm	
Power Unit (lifting motor)	(W/V)	800/24		800/24	
Traction Battery		24V/210Ah, 185kg		24V/210Ah, 185kg	
Battery Charger		25A/24V		25A/24V	
Overall Dimension	L×W×H (mm)	1781×690×1305		2125×690×1305	
Fork Overall Width	B (mm)	530	680	530	680
Net Weight	(kg)	324	329	338	343
Tiller		O	O	O	O

O = Option

Semi-Electric Pallet Truck HL-SE Series

- ▲ **Heavy Duty Design**
- ▲ **Brake system:**
Integral electromagnetic disk brake mounted on motor shaft.
- ▲ **Drive wheel:**
complete gear train mounted on ball and roller bearing in oil bath housing. High-torque horizontally mounted motor has coppergraphite brushes for excellent fubrication.
- ▲ **Load roller:**
Tandem Polyurethane: $\phi 78 \times 70$ mm.

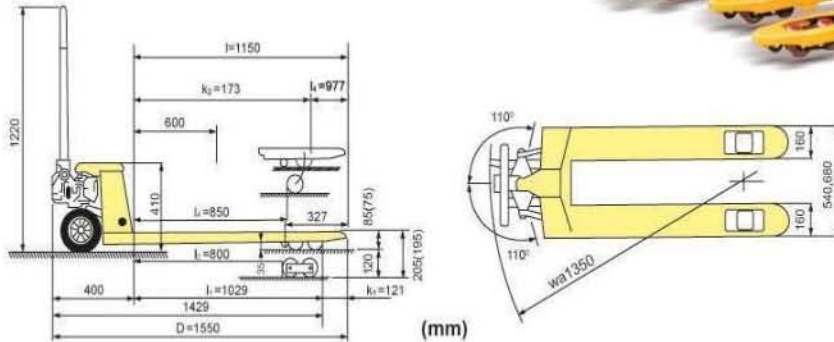


Model		HL-SE15S		HL-SE15L		HL-SE20S		HL-SE20L	
Capacity	(kg)	1500		1500		2000		2000	
Max. Fork Height	h2 (mm)	205 (or 195)		205 (or 195)		205 (or 195)		205 (or 195)	
Min. Fork Height	h (mm)	85 (or 75)		85 (or 75)		85 (or 75)		85 (or 75)	
Fork Overall Width	m (mm)	520		680		520		680	
Travelling Speed	With Load	5		5		5		5	
	Without Load	6.5		6.5		6.5		6.5	
Overall Height	H (mm)	1310		1310		1310		1310	
Overall Width	W (mm)	730		730		730		730	
Dimension	n (mm)	200		360		200		360	
	h3 (mm)	620		620		620		620	
	Wa (mm)	1350	1500	1350	1500	1350	1500	1350	1500
Overall length	L (mm)	1650	1800	1650	1800	1650	1800	1650	1800
Fork Length	l (mm)	1000	1150	1000	1150	1000	1150	1000	1150
Load Centre	C (mm)	600	650	600	650	600	650	600	650
Load distance	X (mm)	795	945	795	945	795	945	795	945
Wheel Base	Y (mm)	1240	1390	1240	1390	1240	1390	1240	1390
Net Weight (without nattery)	(kg)	215	223	225	233	238	247	248	257
Drive Wheel, Ployurethane		Motor 1200W, Wheel $\phi 250 \times 80$ mm				Motor 1200W, Wheel $\phi 250 \times 80$ mm			
Battery (service free)	(Ah/V)	80/24				80/24			
Battery Charger	(A/V)	8/24				8/24			
Traction Battery (option)	(Ah/V)	—		—		165/24		165/24	

Hand Pallet Truck HL-HP Series

One of best selling in the world.

- ▲ A built in overload valve and totally sealed hydraulic pump.
- ▲ German seal kit offers long span life of pump for 3 years warranty.
- ▲ Heavy duty and reinforced forks for greatest strength and durability.
- ▲ Entry rollers prevent physical exertion of the operator and protect load rollers and pallet.
- ▲ Maintenance free oilless bushings at key points offer you less operating force and longer span life of pallet truck.
- ▲ **Conforms to EN1757-2.**



Model	HL-HP20S	HL-HP20L	HL-HP25S	HL-HP25L	HL-HP30S	HL-HP30L
Capacity (kg)	2000	2000	2500	2500	3000	3000
Max. Fork Height (mm)	205 (or 195)	205 (or 195)	205 (or 195)	205 (or 195)	205 (or 195)	205 (or 195)
Min. Fork Height (mm)	85 (or 75)	85 (or 75)	85 (or 75)	85 (or 75)	85 (or 75)	85 (or 75)
Fork Length (mm)	1150	1220	1150	1220	1150	1220
Width Overall Forks (mm)	540	680	540	680	540	680
Individual Fork Width (mm)	160	160	160	160	160	160
Load Roller Dia.xWidth (mm)	Φ80×70 (or Φ70×70) Nylon, Polyurethane					
Steering Wheel Dia.xWidth (mm)	Φ200×50 (or Φ180×50) Nylon, Polyurethane, Rubber					
Net Weight (kg)	78	82	80	84	85	89
Quick Lift (6 pump strokes)	HPQ20S	HPQ20L	HPQ25S	HPQ25L	HPQ30S	HPQ30L
With Hand Brake	HPH20S	HPH20L	HPH25S	HPH25L	HPH30S	HPH30L
With Deadman Brake	HPD20S	HPD20L	HPD25S	HPD25L	HPD30S	HPD30L
With Foot Brake	HPJ20S	HPJ20L	HPJ25S	HPJ25L	HPJ30S	HPJ30L

OPTION



Polyurethane

Nylon

Rubber

Polyurethane

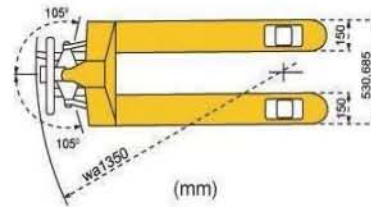
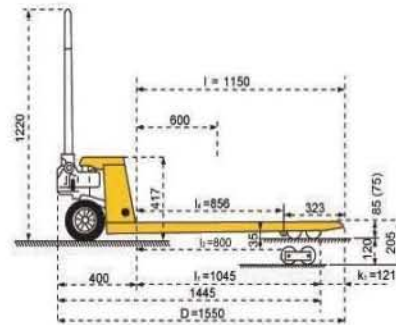
Nylon

Polyurethane

Hand Pallet Truck HL-BST Series

One of the best pallet truck in the world !

- ▲ **Quick lift !**
Within 2 strokes, pallet is ready to be moved.
Highly efficient achieve maximum lift height in half the time.
Pump atomatically switches to normal operation when load exceeds 150kg.
- ▲ **Three years warranty pump !**
Unique double seals design ensures longer life than standard pump.
Quick and easy-change cassette valve system with overload protection.
- ▲ **Ergonomic handle!**
Perfectly ergonomic designed handle offers a comfortable trip in all temperatures and more lifting height per stroke then normal handle.
- ▲ **New fork design !**
Ensures 25% more strength than standard fork. The truck can be used frequently in toughest conditions.
- ▲ **New adjustable push rod !**
Extremely easy to adjust push rod without turn the truck.
- ▲ **Self-lubricating bearings !**
Ensures long lift and repairable of the truck.
- ▲ **Additional entry and exit rollers:**
Offer easier entry and exit from pallet and protect load wheels as well.
- ▲ **Conforms to EN1757-2.**



2000kg-2500kg



Ergonomic Handle



Two Years Warranty Pump!

Model		HL-BST2053	HL-BST2068	HL-BST2553	HL-BST2568	HL-BST3053	HL-BST3068
Capacity	(kg)	2000	2000	2500	2500	3000	3000
Max. Fork Height	(mm)	205 (or 195)	205 (or 195)	205 (or 195)	205 (or 195)	205 (or 195)	205 (or 195)
Min. Fork Height	(mm)	85 (or 75)	85 (or 75)	85 (or 75)	85 (or 75)	85 (or 75)	85 (or 75)
Fork Length	(mm)	1150	1220	1150	1220	1150	1220
Individual Fork Width	(mm)	150	150	150	150	160	160
Width Overall Forks	(mm)	530	685	530	685	540	680
Net Weight	(kg)	75	78	77	80	85	88

Low Profile Pallet Truck HL-HPL/HPM Series

- ▲ For super low pallet.
- ▲ **Conforms to EN1757-2.**



Model	HL-HPL20S	HL-HPL20L	HL-HPM10S	HL-HPM10L
Type	Low Profile		Super Low	
Capacity (kg)	2000	2000	1000	1000
Max. Fork Height (mm)	170	170	95	95
Min. Fork Height (mm)	55	55	36	36
Fork Length (mm)	1150	1220	1150	1200
Fork Overall Width (mm)	540	680	540	680
Net Weight (kg)	75	79	70	74

Rollers: Polyurethane
Wheels: Nylon, Polyurethane, Rubber

Galvanized Pallet Trucks HL-HPG Series

- ▲ Latest galvanizing technology offers longest span life and prevent corrosion.
- ▲ For use in corrosive environment, cold room or clean room applications.
- ▲ Chrome plated piston and valve.
- ▲ Galvanized structure including fork frame, wheel frame, push rod, handle.
- ▲ Galvanized pump with leak resistant and airless design.
- ▲ 75mm (3") lowered fork height available.
- ▲ **Conforms to EN1757-2.**



Model	HL-HPG20S	HL-HPG20L	HL-HPG25S	HL-HPG25L
Capacity (kg)	2000	2000	2500	2500
Max. Fork Height (mm)	205	205	205	205
Min. Fork Height (mm)	85	85	85	85
Fork Length (mm)	1150	1200	1150	1200
Fork Overall Width (mm)	540	680	540	680
Fork Width (mm)	160	160	160	160
Net Weight (kg)	75	78	78	81

Stainless Pallet Trucks HL-PS series

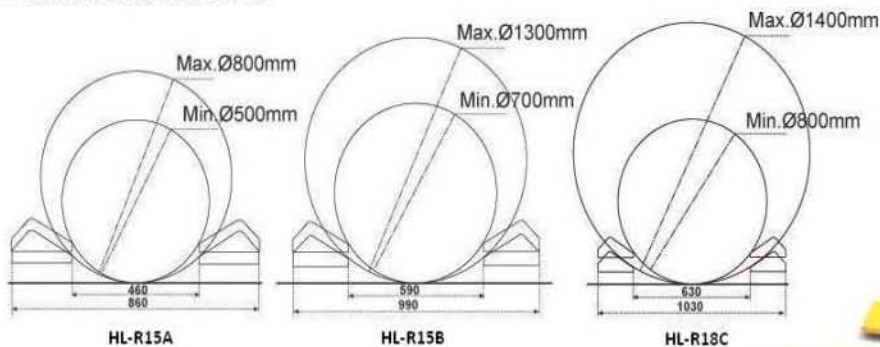
- ▲ All parts are made of stainless including hydraulic pump, fork frame, handle, push rod, bearing, pin and bolt, etc.
- ▲ For use in meat and other food industry, dairy canning and all areas where corrosive acids and saline solutions are used.
- ▲ Rollers/Wheels: Nylon.
75mm (3") lowered fork height available.
- ▲ **Conforms to EN1757-2.**



Model		HL-PS20S	HL-PS20L
Capacity	(kg)	2000	2000
Min.Fork Height	(mm)	85	85
Fork Length	(mm)	1150	1150
Width Overall Forks	(mm)	160	160
Width Overall Forks	(mm)	540	680
Net Weight	(kg)	75	78

Roll Pallet Truck HL-R series

- ▲ **Conforms to EN1757-2.**



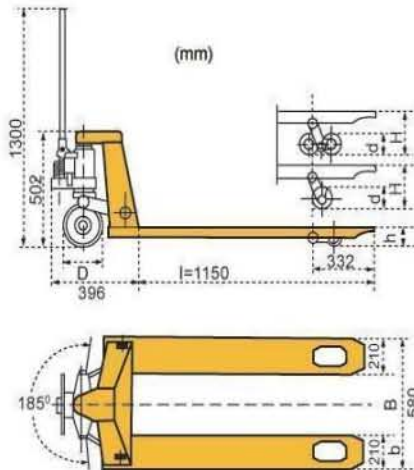
For handling roll of paper, carpet, textile or other materials.



Model		HL-R15A	HL-R15B	HL-R18C
Capacity	(kg)	1500	1500	1800
Min. Roll Diameter	(mm)	Φ500	Φ700	Φ800
Max. Roll Diameter	(mm)	Φ800	Φ1300	Φ1400
Max. Roll Length	(mm)	1500	1500	1500
Fork Overall Width	(mm)	860	990	1030
Fork Length	(mm)	1350	1350	1350
Rear Wheel	(mm)	Φ200	Φ200	Φ200
Net Weight	(kg)	130	140	155

5 tonne Pallet Truck HL-HP50S

- ▲ Heavy duty design for moving heavy load.
- ▲ Unique hydraulic pump with less effort to lift heavy load easily.
- ▲ **Conforms to CE safety standard.**



Load roller: d=Φ80×68mm, tandem steel
Steering wheel: D=Φ200×50mm, steel

Model	HL-HP50S	
Capacity	(kg)	5000
Max. Fork Height	H (mm)	200
Min. Fork Height	h (mm)	90
Fork Length	l (mm)	1150
Fork Overall Width	B (mm)	580
Fork Width	b (mm)	210
Over Size	L×W×H (mm)	1546×588×1300
Net Weight	(kg)	192

Four Way Pallet Truck HL-HPF Series

- ▲ Unique 4-directional movement capacity provides the flexibility to maneuver wide loads through standard aisles.
- ▲ An additional set of wheels allows pallet truck to be moved sideways in addition to be the conventional forward and back directions.
- ▲ Move heavy loads, quickly and effortlessly, with convenient hydraulic power and industrial quality features.
- ▲ Trucks are constructed of 4mm thick steel with reinforced fork bracing.
- ▲ Include sealed ball bearings on wheels that are permanently lubed and polyurethane coated.
- ▲ Handle has a cushion grip with a 3-position lever.



Capacity: 2000kg at fork height from 85 to 175mm.
1200kg at fork height from 185 to 205mm.

Model		HL-HPF12S	HL-HPF12L
Capacity	(kg)	2000/1200	2000/1200
Max. Fork Height	(mm)	205	205
Min. Fork Height	(mm)	85	85
Fork Length	(mm)	1150	1150
Width Overall Forks	(mm)	540	680
Rear Wheel	(mm)	Φ200	Φ200
Net Weight	(kg)	75	78

Mobile Weighing Cart ZF / ZFP series

- ▲ Small and compact electronics specially developed for mobile weighing.
Highest level of water and humidity resistance.
Smaller housing is more robust and withstands impacts and vibration better.
One electronic board without connectors means reliability for many years in the hardest applications.
Lower weight of the scale it self ;122kg,means easier handling of the scale.
- ▲ More reliability for the hardest applications and environments.
- ▲ Lower power consumption makes scale more user friendly.New batteries are only needed one time per year when weighing 10 pallets per day.
- ▲ 4 Penlight batteries can be changed without any effort.
- ▲ Auto shut off prevents the batteries to be discharged when client forgets to turn the indicator off.
- ▲ Summation of weights with sequence number allows verification if the total load has been weighed.

Specification

- ▲ Capacity 2000kg
 - ▲ Accuracy 0.1% of the weight applied to the scale
 - ▲ Graduation 1kg
 - ▲ High contrast display with segment height of 18 mm.
 - ▲ Summation and sequence number giving the number of weights totalised.
 - ▲ Auto tare giving the net weight added to or taken from the scale.
 - ▲ Touch panel with push buttons with metal dome, tactile feel gives optimal users interface.
 - ▲ Totally sealed design to the norm IP 65 (NEMA 4), easy to wash down.
 - ▲ Operating temperature is -10° to +40°C
 - ▲ According to ROSH directive and conforms to EN1752-2.
- | | |
|-----------------------------------|-----------------------|
| Printer type | : Thermal |
| Functions | : Manual paper feed |
| Warning indications by LED | : Low battery |
| | : No paper |
| | : Temperature too low |
| Paper | : Thermal roll |
| | : diameter 40mm |
| Print speed | : 13 lines per second |
| Operating temperature | : 0° to 50°C |



ZF
without printer



ZFP
with printer

Model		ZF20S	ZF20L	ZFP20S	ZFP20L
Capacity	(kg)	2000	2000	2000	2000
Printer		without	without	with	with
Max. Fork Height	(mm)	205	205	205	205
Min. Fork Height	(mm)	85	85	85	85
Fork Length	(mm)	1150	1150	1150	1150
Width Overall Forks	(mm)	555	690	555	690
Fork Width	(mm)	180	180	180	180
Net Weight	(kg)	117	120	118	121

3" (75mm) lowered fork height available.

High Lift Scissor Truck HL series

▲ **Manual**

Capacity 1000kg (2200lbs).
Larger piston offer real 1000kg full capacity.

▲ **Conforms to EN 1757-4.**



HL-540M

▲ **Electric**

Capacity 1000kg (2200lbs).
High quality hydraulic motor made in Italy.

▲ **Conforms to EN 1757-4 and EN 1175.**



HL-540E

Model		HL-540M	HL-680M	HL-540E	HL-680E
Type		Manual		Electric	
Capacity	(kg)	1000 (2200lbs)	1000 (2200lbs)	1000 (2200lbs)	1000 (2200lbs)
Max. Fork Height	(mm)	800 (31.5 inch)	800 (31.5 inch)	800 (31.5 inch)	800 (31.5 inch)
Fork Overall Width	(mm)	540 (21.3 inch)	680 (26.8 inch)	540 (21.3 inch)	680 (26.8 inch)
Fork Length	(mm)	1165 (45.3 inch)	1165 (45.3 inch)	1165 (45.3 inch)	1165 (45.3 inch)
Battery	(Ah/V)	—	—	54/12	54/12
Battery Charger	(A/V)	—	—	8/12	8/12
Net Weight (without battery)	(kg)	110 (242lbs)	125 (275lbs)	150 (330lbs)	165 (363lbs)

Rollers: Nylon, Polyurethane. Wheels: Nylon, Polyurethane, Rubber.
Materials and specification are subject to change without notice.

Stainless High Lift Scissor Truck HL-HS Series

- ▲ All parts are made of stainless including hydraulic pump, fork frame, handle, push rod, bearing, pin and bolt, etc..
- ▲ For use in meat and other food industry, dairy canning and all areas where corrosive acids and saline solutions are used.



High quality stainless 316

Model		HL-HS540M	HL-HS680M	HL-HS540E	HL-HS680E
Type		Manual		Electric	
Capacity	(kg)	1000	1000	1000	1000
Max.Fork Height	(mm)	800	800	800	800
Min.Fork Height	(mm)	85	85	85	85
Fork Width	(mm)	540	680	540	680
Fork Length	(mm)	1165	1165	1165	1165
Battery	(Ah/V)	—	—	54/12	54/12
Net Weight	(kg)	116	126	144	149

High Lift Scissor Truck HL-B series

The best seller in the world !

▲ **World class quality and performance.**

▲ **Single stage cylinder.**

- No decrease of capacity.
- No risk of leakage.
- No dangerous dropping of second stage cylinder.

▲ **Ergonomic design handle.**

- Simple and comfortable operation.

▲ **Improved safety.**

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

▲ **Manual.**

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

▲ **Easy handling**

- The compact structure with the battery and power unit positioned between body and lifting cylinder resulting in a low centre of gravity and excellent manoeuvrability.

▲ **Flexibility**

- Can work manually when the battery has been charged.

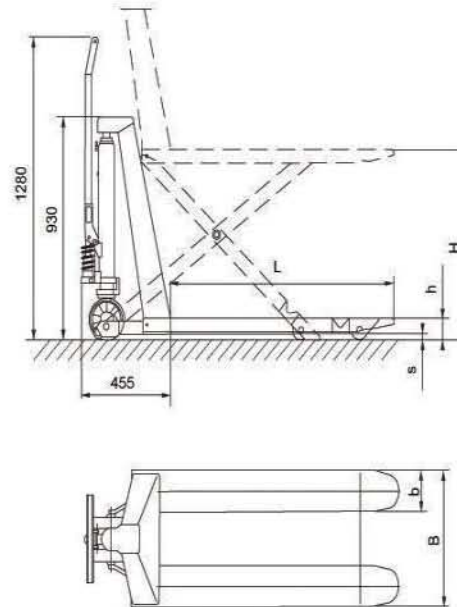
▲ **Charger**

- 10A/12V separate, or 6A/12V Built-in.

▲ **Reliable**

- HPI power unit made in France.

▲ **Conforms to EN1757-4 and EN1175.**



HL-B1056M



HL-B1056EN



Built-in charger

Model		HL-B1056M	HL-B1068M	HL-B1056E	HL-B1068E	HL-B1056EN	HL-B1068EN
Type		Manual		Electric		Electric (built in charger)	
Capacity	(kg)	1000	1000	1000	1000	1000	1000
Max. Fork Height	H (mm)	800	800	800	800	800	800
Min. Fork Height	h (mm)	85 ± 2	85 ± 2	85 ± 2	85 ± 2	85 ± 2	85 ± 2
Fork Width	B (mm)	560	680	560	680	560	680
Fork Length	L (mm)	1190	1190	1190	1190	1190	1190
Ground Clearance	s (mm)	20	20	20	20	20	20
Front Load Roller	(mm)	Ø75x75	Ø75x75	Ø75x75	Ø75x75	Ø75x75	Ø75x75
Steering Wheel	(mm)	Ø180x50	Ø180x50	Ø180x50	Ø180x50	Ø180x50	Ø180x50
Pump Strokes to Max. Height without / with Rated Load		28/62	28/62	—	—	—	—
Lifting Time, without / with Rated Load	(sec)	—	—	11/19	11/19	11/19	11/19
Battery	(Ah/V)	—	—	70/12	70/12	70/12	70/12
Battery Charger		—	—	Separate 10A/12V		Built-in 6A/12V	
Net Weight (without Battery)	(kg)	128	133	158	163	159	164

High Lift Scissor Truck HL-JL Series

New design with larger piston offer you real 1000kg and 1500kg capacity

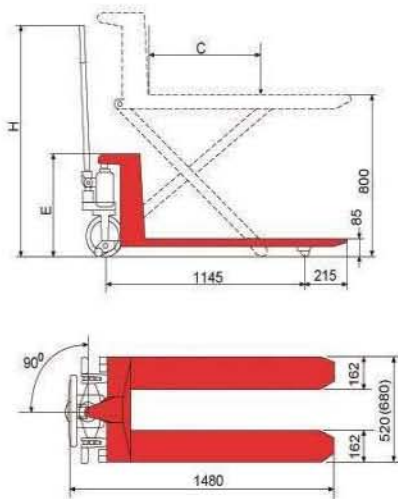
- ▲ **Character:** Extremely easy to pump and light make this unit very suitable as combined hand pallet truck and lift table.
- ▲ Quick-lift as standard with automatic transfer to normal lifting with loads over 150kg.
- ▲ Automatic descending speed control by a uniquely hydraulic valve, the descending speed always keeps same regardless the truck with or without load. It will prevent cargo damage from fast descending.
- ▲ Front support legs and adjustable stabilizers extended to the floor automatically when the forks reach a height of 420mm, to ensure maximum stability and optimum braking.
- ▲ Ergonomic warm handle offers you simple and comfortable operation.
- ▲ Heavy duty design; 4mm steel plate fork frame and larger lift piston ensure the truck to reach rated capacity.
- ▲ **Conforms to EN1757-4.**



Ergonomic handle



Front support legs

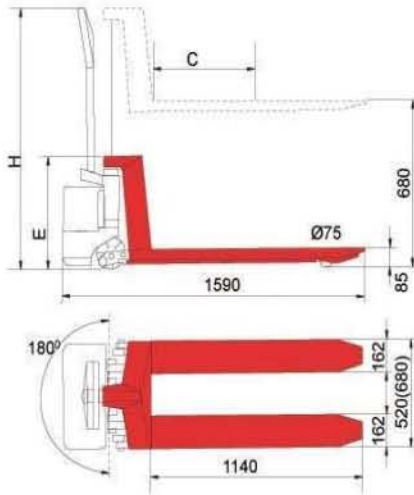


Model		HL-JL5210	HL-JL6810	HL-JL5215	HL-JL6815
Capacity	(kg)	1000	1000	1500	1500
Max. Fork Height	(mm)	800	800	800	800
Min. Fork Height	(mm)	85	85	85	85
Fork Overall Width	(mm)	520	680	520	680
Fork Length	(mm)	1140	1140	1100	1100
Dimension	C	(mm)	600	560	560
	E	(mm)	530	530	530
	H	(mm)	1250	1250	1250
Net Weight	(kg)	105	112	118	125

Electric High Lift Scissor Truck HL-JE Series

World class performance

- ▲ **Character:** These electric high lift pallet trucks have further advantages when working with heavy items and constant daily use. They are ideal as combined hand pallet truck and lift table.
- ▲ Adjustable stabilizers extended to the floor automatically when the forks reach a height of 420mm, to ensure maximum stability and optimum braking.
- ▲ Ergonomic warm handle offers you simple and comfortable operation.
- ▲ Top quality power unit made in Europe.
- ▲ **Conforms to EN1757-4 and EN1175.**



Model		HL-JE5210	HL-JE6810	HL-JE5215	HL-JE6815
Capacity	(kg)	1000	1000	1500	1500
Max. Fork Height	(mm)	800	800	800	800
Min. Fork Height	(mm)	85	85	85	85
Fork Overall Width	(mm)	520	680	520	680
Fork Length	(mm)	1140	1140	1100	1100
Dimension	C (mm)	600	600	600	600
	E (mm)	530	530	530	530
	H (mm)	1250	1250	1250	1250
Battery	(Ah/V)	70/12	70/12	70/12	70/12
Battery Charger	(A/V)	10/12	10/12	10/12	10/12
Net Weight	(kg)	140	147	149	157

Electric Skid Lifter HL-PE/PEL Series

Easier handling to minimize back strain.
Better feature - it can move when raised.

- ▲ Combination of pallet truck and lift table.
- ▲ Ideal for your loading and unloading operations.
- ▲ Continuous-welded heavy steel frame and forks handle weighty loads with ease.
- ▲ Easy-to-use control lever plus two parking brakes on steering wheels increase safety.
- ▲ Reliable power unit for easier and faster lifting.
- ▲ A steering handle on 1000kg models to plus for easier and comfortable turning.
- ▲ **Conforms to EN1757-4 and EN1175.**



HL-PE Series



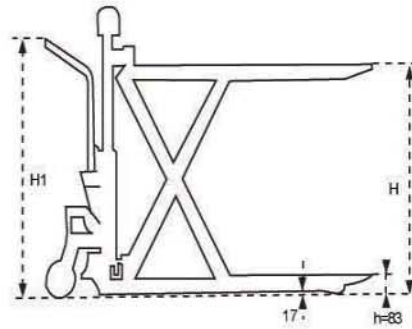
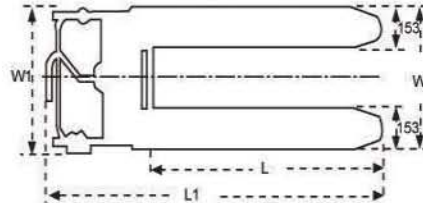
HL-PEL Series with platform

Model		HL-PE50S	HL-PE50L	HL-PE100S	HL-PE100L	HL-PEL50S	HL-PEL50L	HL-PEL100S	HL-PEL100L
Type		Without platform				With platform			
Capacity	(kg)	500	500	1000	1000	500	500	1000	1000
Load Centre	(mm)	560	560	560	560	560	560	560	560
Max. Fork Height	(mm)	830	830	830	830	833	833	833	833
Min. Fork Height	(mm)	85	85	85	85	88	88	88	88
Fork/Platform Length	(mm)	1115	1115	1115	1115	1115	1115	1115	1115
Fork/Platform Width	(mm)	526	690	526	690	538	703	538	703
Overall Length	(mm)	1620	1620	1740	1740	1620	1620	1740	1740
Overall Width	(mm)	580	740	550	720	586	752	556	726
Overall Height	(mm)	1050	1050	1307	1307	1050	1050	1307	1307
Steering Wheel	(mm)	Φ150x40				Φ150x40			
Front Roller	(mm)	Φ70x68				Φ70x68			
Power Unit	(KW)	1.6				1.6			
Battery	(V)	12				12			
Working Cycles	(s)	100	100	80	80	100	100	80	80
Net Weight	(kg)	172	176	174	180	180	184	182	188

Skid Lifter HL-SL/PL Series

Correctly position skids and work surfaces to minimize back strain

- ▲ Combination of pallet truck and lift table.
- ▲ Ideal for your loading and unloading operations.
- ▲ Continuous-welded heavy steel frame and forks handle weighty loads with ease.
- ▲ Easy-to-use control lever, plus two parking brakes on steering wheels increase safety.
- ▲ A foot-operated pedal for easier and faster lifting.
- ▲ A steering handle on 1000kg models for easier and comfortable turning.
- ▲ **Conforms to EN 1757-4.**



Model		HL-SL50S	HL-SL50L	HL-SL100S	HL-SL100L	HL-PL50S	HL-PL50L	HL-PL100S	HL-PL100L
Type		without platform				with platform			
Capacity	(kg)	500	500	1000	1000	500	500	1000	1000
Max. Fork Height	H (mm)	830	830	830	830	833	833	833	833
Min. Fork Height	h (mm)	85	85	85	85	88	88	88	88
Fork/Platform Length	L (mm)	1115	1115	1115	1115	1115	1115	1115	1115
Fork/Platform Width	W (mm)	526	690	526	690	538	703	538	703
Pump Strokes to Max. Lift		45	45	75	75	45	45	75	75
Front Roller	(mm)	Ø70x68 polyurethane				Ø70x68 polyurethane			
Steering Wheel	(mm)	Ø150x40 polyurethane				Ø150x40 polyurethane			
Overall Length	L1 (mm)	1550	1550	1640	1640	1550	1550	1640	1640
Overall Width	W1 (mm)	526	691	687	852	538	703	693	858
Overall Height	H1 (mm)	1012	1012	1307	1307	1012	1012	1307	1307
Net Weight	(kg)	107	116	135	138	122	136	150	158