



Hand pallet trucks with polyurethane wheels are a popular choice for material handling due to their versatility, durability, and smooth operation.

They are gentle on floors, minimizing wear and tear. Polyurethane wheels are highly resistant to punctures, increasing their durability. Provides smooth and quiet operation, reducing noise and vibration.

Product Code	LPTP	2555	3055
Load Capacity	kg	2500	3000
Min Fork Height	mm	85	85
Max Fork Height	mm	200	200
Max Lifting Height	mm	115	115
Fork Outside Width	mm	550	550
Fork Inside Width	mm	230	230
Fork Length	mm	1150	1150
Min Turning Radius	mm	1334	1334
Wheel Type	Polyurethane		
Approximate N.W.	kg	64	72



PRO HAND PALLET TRUCK

LIFMEX PRO is a premium line of Hand Pallet Truck designed to deliver exceptional performance, durability, and safety.

Our products are engineered to meet the highest industry standards.



Product Code	LPPT	2555	3055
Load Capacity	kg	2500	3000
Min Fork Height	mm	80	80
Max Fork Height	mm	200	200
Max Lifting Height	mm	120	110
Fork Width	mm	550	550
Fork Length	mm	1150	1150
Wheel Type	Polyurethane		
Approximate N.W.	kg	68	72





HAND PALLET TRUCK WITH RUBBER WHEELS

Hand pallet trucks with rubber wheels are a versatile and durable option for material handling.

These wheels offer excellent traction and stability on various floor surfaces, including concrete, asphalt, and warehouse floors.

Rubber wheels are generally quieter than other wheel types, making them ideal for noise-sensitive environments. It is also durable and resistant to wear and tear, ensuring a long lifespan.

Product Code	LPTB	2054	3054
Load Capacity	kg	2000	3000
Min Fork Height	mm	85	85
Max Fork Height	mm	200	200
Max Lifting Height	mm	≥ 110	≥ 110
Fork Width	mm	540	540
Fork Length	mm	1150	1150
Min Turning Radius	mm	1350	1350
Wheel Type	Rubber		
Approximate N.W.	kg	65	72



HAND PALLET TRUCK WITH PU+NYLON WHEELS

Product Code	LPTB	3055	
Load Capacity	kg	3000	
Min Fork Height	mm	85	
Max Fork Height	mm	205	
Max Lifting Height	mm	115	
Fork Outside Width	mm	550	
Fork Inside Width	mm	230	
Fork Length	mm	1150	
Min Turning Radius	mm	1334	
Wheel Type	Polyurethane + Nylon		
Approximate N.W.	kg	73	



LONG FORK PALLET TRUCK

Reach Further, Lift More!

Our long fork hand pallet truck is designed to handle oversized and extended loads with ease. With longer forks than standard models, this truck offers increased versatility and efficiency in various applications.

Longer forks accommodate oversized pallets and extended loads. Built to withstand heavy-duty use and challenging environments. Powerful hydraulic system for effortless lifting and lowering. High-quality wheels for easy navigation in tight spaces.

Product Code	LPTL	2020	2030	3020
Load Capacity	kg	2000	2000	3000
Min Fork Height	mm	85	85	85
Max Fork Height	mm	200	200	200
Max Lifting Height	mm	≥110	≥110	≥110
Fork Width	mm	540	540	540
Fork Length	mm	2000	3000	2000
Approximate N.W.	ka	100	160	118

EXTRA NARROW PALLET TRUCK

Navigate Tight Spaces with Ease!

Our extra narrow hand pallet truck is designed to maneuver in the tightest of spaces, making it ideal for warehouses with narrow aisles, retail stores, and other confined areas

Compact design for easy maneuvering in tight spaces. Powerful hydraulic system for effortless lifting and lowering.

Navigate narrow aisles and tight spaces with ease.

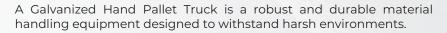
Product Code	LENP	2017
Load Capacity	kg	2000
Min Fork Height	mm	75
Max Fork Height	mm	190
Fork Width	mm	350
Fork Length	mm	1700
Approximate N.W.	kg	90











The galvanization process involves coating the steel components with a layer of zinc, which provides excellent corrosion resistance.

The smooth, non-porous surface of the galvanized coating is easy to clean and sanitize, making it ideal for use in food processing and pharmaceutical industries.

Product Code	LGPT	2554
Load Capacity	kg	2500
Min Fork Height	mm	85
Max Fork Height	mm	200
Max Lifting Height	mm	≥110
Fork Width	mm	540
Fork Length	mm	1150
Approximate N.W.	kg	68



STAINLESS STEEL HAND PALLET TRUCK

A Hygienic and Durable Solution for Demanding Environments.

Our Stainless-Steel Hand Pallet Truck is designed to meet the highest standards of hygiene and durability. Ideal for food processing, pharmaceutical, and chemical industries, this truck offers exceptional performance and longevity.

Smooth, non-porous surfaces are easy to clean and sanitize, preventing bacterial growth and contamination.

Robust Construction. Built to withstand heavy loads and frequent use, ensuring long-lasting performance.



Product Code	LSPT	2054	2068
Load Capacity	kg	2000	2000
Min Fork Height	mm	85	85
Max Fork Height	mm	200	200
Max Lifting Height	mm	≥110	≥110
Fork Width	mm	540	685
Fork Length	mm	1150	1220
Material Type		Stainless Steel	304
Wheel Type		Nylon	
Approximate N.W.	kg	65	73





Adapt to Your Needs.

Our adjustable hand pallet truck offers unparalleled versatility, allowing you to customize the fork width to suit various pallet sizes. This innovative design enhances efficiency and productivity in diverse applications.

Easily adjust the fork width to accommodate different pallet sizes. Powerful hydraulic system for effortless lifting and lowering.

Product Code	LAPT	2020	
Load Capacity	kg	2000	
Min Fork Height	mm	85	
Max Fork Height	mm	200	
Max Lifting Height	mm	≥ 115	
Outer Fork Width	mm	540 -680	
Inside Fork Width	mm	220 - 365	
Fork Length	mm	1150	
Min Turning Radius	mm	1450	
Wheel Material	Nylon		
Approximate N.W.	kg	165	

DIGITAL PALLET TRUCK

Our digital hand pallet truck is a cutting-edge solution that combines the power of technology with the efficiency of traditional pallet trucks. Equipped with advanced features, this truck offers unparalleled precision, control, and productivity.

Real-time display of key information like battery level, load weight, and operating hours. Built-in high-precision load cell for accurate weight measurement.

Intelligent battery management system for optimal performance and extended battery life.

Product Code	LDPT	2554	2568
Load Capacity	kg	2500	2500
Min Fork Height	mm	85	85
Max Fork Height	mm	200	200
Max Lifting Height	mm	≥ 110	≥ 110
Fork Width	mm	540	685
Fork Length	mm	1150	1220
Approximate N.W.	kg	115	120









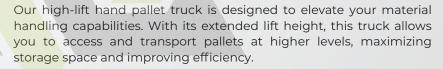
SUPER LOW PALLET TRUCK

Navigate the Lowest of Spaces!

Our super low-profile hand pallet truck is designed to handle loads in extremely low clearance areas. With its ultra-low profile, this truck can easily access and transport pallets in confined spaces.

Product Code	LSLP	1068
Load Capacity	kg	1000
Min Fork Height	mm	35
Max Fork Height	mm	90
Max Lifting Height	mm	≥ 55
Fork Width	mm	685
Fork Length	mm	1220
Approximate N.W.	kg	78

HIGH LIFT PALLET TRUCK



Ele<mark>vate</mark> pallets to greater heights for efficient storage and retrieval. Utilize vertical space more effectively. Improved Efficiency to reduce handling time and effort.

Product Code	LHLP	1068
Load Capacity	kg	1000
Min Fork Height	mm	85
Max Fork Height	mm	800
Fork Outside Width	mm	685
Min Turning Radius	mm	1260
Wheel Type	Polyure	thane
Approximate N.W.	kg	120





ELECTRIC PALLET TRUCK







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Your Partner in Powerful Material Handling!

Our Electric Pallet truck is designed to revolutionize your material handling operations. With its powerful electric motor and ergonomic design, this truck offers unparalleled efficiency, productivity, and operator comfort.

Versatile solution for various material handling needs.

Powerful Electric Motor: Effortless lifting and maneuvering of heavy loads.

Long-lasting Battery: Extended operating time between charges.

Smooth Operation: Precise control and smooth handling. **Ergonomic Design:** Comfortable and intuitive controls for reduced operator fatigue.

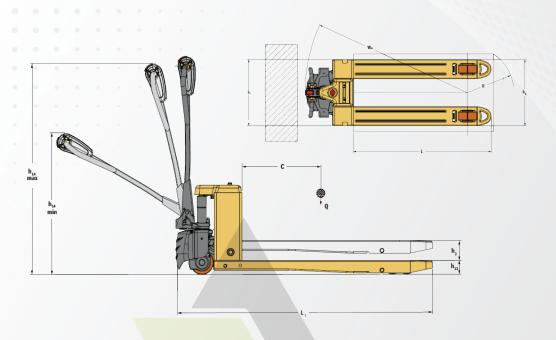
Increased Productivity: Faster and more efficient material handling.

Compact and durable

Environmental Friendliness: Zero emissions and reduced noise pollution. Contribute to a sustainable and eco-friendly workplace.

Solid build, no breaking Chassis made by solid materials, no bending, no deformation. Reinforced rocker arm, push rod, wheel frame and support seat. No plastic part, less damage. Top Cap Thicknes Most compact unit with same lifting capacity 6 mm Suitable for small workplaces such as compact workshops, trucks or vans, tail lifts or elevators and has the smallest turning radius among similar products. V-block Thickness Integral forks, no splicing The forks are uniquely designed, easy to handle European pallets, American pallets and plastic pallets. Solid fork with no deformation, far more durable than other brands of the same category. Fork Thickness





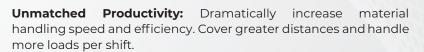
Product Code	L	EPT2000
Drive		Electric
Operator Type		Pedestrian
Load Capacity	(Q) kg	2000
Load Centre	(C <mark>) mm</mark>	600
Height, Fork Lowered	(hl3) mm	82 ± 2
Wheel Type	mm	Polyurethane
Lifting Height	(h3) mm	115
Height of tiller in drive position, Min/Max	(h14) mm	735/1170
Handle Height	mm	1250
Overall Length	(L1) mm	1552
Fork Length	(L) mm	1150
Overall Width	(b1) mm	550
Fork Dimensions	mm	58/160/1150
Distance between fork-arms	(b5) mm	550
Ground Clearance, Centre of Wheelbase	(m2) mm	22/137
Turning Radius	(Wa) mm	1353
Travel Speed, Laden/Unladen	km/h	4.0/4.5
Lifting Speed, Laden/Unladen	mm/s	18/23
Lowering Speed, Laden/Unladen	mm/s	56/46
Approximate N.W. (Including Battery)	kg	119

^{***}Full Technical specifications available upon request.



ELECTRIC RIDE-ON PALLET TRUCK

Boost Your Warehouse Efficiency with Powerful and Ergonomic Solutions!



Superior Ergonomics: Minimize physical strain on operators, reducing fatigue and improving comfort. Enhance operator safety and well-being.

Enhanced Safety: Improve maneuverability and control, reducing the risk of accidents. Minimize the risk of musculoskeletal disorders associated with manual handling.

Reduced Operating Costs: Lower maintenance costs. Potentially lower energy costs with efficient battery technology. Environmental

Environmental Friendliness: Zero emissions for a cleaner and greener warehouse environment.



Key Features:

Powerful Motors: Delivering the strength to lift, lower, and transport heavy loads effortlessly.

High Capacity Batteries: Extended operating times between charges for uninterrupted productivity.

Ergonomic Operator Compartment: Providing a comfortable and safe working environment.

Precise Controls: Ensuring smooth and accurate maneuvering of loads.

Compact Design: Enabling easy maneuverability in tight spaces and narrow aisles.

Product Code	LE	ERP3000
Load Capacity	kg	3000
Load Center Distance	mm	600
Type of Lifting	[Electric
Operating Type	S	tanding
Tyre Type	Pol	yurethane
Fast/Slow Adjustment Function		Υ
Minimum Fork Height	mm	85
Maximum Fork Height	mm	200
Maximum Lifting Height	mm	115
Fork Dimensions	mm	60x160x1150
Overall Length	mm	2000/2330
Overall Height	mm	1405
Min Turning Radius	mm	1735
Travel Speed (with/without load)	km/h	4/6
Lifting Speed (with/without load)	mm/s	15/22
Lowering Speed (with/without load)	mm/s	18/12
Battery Capacity	V/Ah	24V/210Ah
Battery Charger	V/Ah	24V30A
Approximate Battery Weight	kg	155
Approximate N.W. (Battery Included)	kg	750





CURVING BOOM LOADING TRUCK

A Curving Boom Loading Truck is a specialized vehicle equipped with a hydraulic crane featuring multiple articulating joints, allowing it to bend and maneuver loads in tight spaces.

Simple structure, strong and practical. Highly flexible and cost-effective equipment.

It comes with a curved arm design and is commonly used in logistics, material handling, construction, and other industries.

This equipment is suitable for loading and unloading in supermarkets, workshops, warehouses and other logistics needs.

Product Code	LCBT0515	0515
Capacity	kg	500
MIN Fork Height	mm	90
MAX Fork Height	mm	1500
Overall Width	mm	650
Fork Length	mm	850
Small Wheel Size	mm	80x70
Big Wheel Size	mm	180x50
Battery Capacity	V/Ah	24V/20Ah
Lift Motor	kW	0.8
Approximate N.W.	kg	140

Enhanced Maneuverability

- ✓ The articulated boom can bend around obstacles, making it ideal for confined spaces where a straight boom crane would struggle.
- ✓ Can load/unload materials in areas with limited access.

Precise Load Placement

- ✓ The multiple joints allow fine control over load positioning, reducing the need for manual adjustments.
- ✓ Ideal for placing heavy items in exact locations.

Space Efficiency

Time & Labor Savings







Experience unmatched agility and precision in tight space!

Tight Turning Radius: Navigate narrow aisles and confined areas with ease.

3-Wheel Design: Offers exceptional maneuverability and responsiveness.

Compact Footprint: Ideal for small warehouses and congested spaces.

Smooth Operation: Provides a comfortable and efficient driving experience.

Reliable Power: Delivers consistent performance throughout the workday.

Faster Turnaround Times: Improve material flow and reduce cycle times.

Efficient Space Utilization: Maximize warehouse space utilization.

Enhanced Operational Efficiency: Streamline material handling processes.



FEATURES

- Solid Rubber Tyre
- Front Light
- Warning Light
- Seat Switch

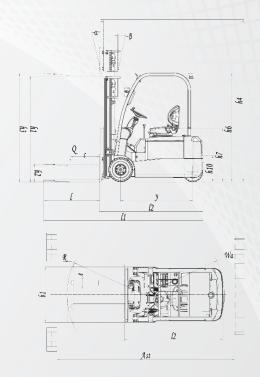
Cost Savings:

- Reduced Operating Costs: Minimize fuel consumption and maintenance expenses.
- ✓ Increased Durability: Reduce the frequency of repairs and replacements.
- ✓ Improved ROI: Maximize your investment with long-term reliability and performance.









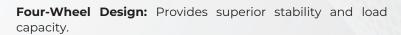
Product Code	L	.EFL2060
Drive Unit		Electric
Operator Type		Seated
Load Capacity	(Q) kg	2000
Load Center Distance	(<mark>c) mm</mark>	500
Wheelbase	(y) mm	1358
Tyre Type	So	lid Rubber
Tilt of Mast/Fork Carriage Forward/Backward	α/B (°)	3/5
Height, Mast lowered	(hī) mm	2593
Free Lift (Load Backrest)	(h2) mm	1535
Lift Height	(h3) mm	6000
Height, Mast extended	(h4) mm	7058
Height of Overhead Guard (Cabin)	(h6) mm	2060
Seat Height/ Standing Height	(h7) mm	1000
Tow Center of Pin Height	(h10) mm	475
Overall Length	(I1) mm	2895
Length to face of forks	(I2) mm	1975
Overall Width	(b1) mm	1150
Fork Dimensions	(s/e/l) mm	40x100x920
Fork Carriage Width	mm	1040
Ground Clearance, laden, below mast	(m1) mm	108
Ground Clearance, center of wheelbase	(m2) mm	78
Aisle Width for pallets 1000 x 1200 crossways	(Ast) mm	3325
Aisle Width for pallets 800 x 1200 lengthways	(Ast) mm	3450
Turning Radius	(Wa) mm	1605
Travel Speed, Laden/Unladen	km/hr	13/14
Lifting Speed, Laden/Unladen	m/s	0.26/0.43
Lowering Speed, Laden/Unladen	m/s	0.44/0.435
Drive Motor Rating S2 60 min	kW	4.8 x 2
Lift Motor Rating at S3 15%	kW	11
Battery Voltage/Nominal Capacity K5	V/Ah	48V/600Ah
Type of Drive Control		AC
Approximate N.W. (Battery included)	kg	3430

^{***}Full Technical specifications available upon request.



4-WHEEL ELECTRIC FORKLIFT

The reliable workhorse for demanding warehouse applications!



Wide Base: Ensures secure handling of heavy and uneven loads.

Robust Construction: Built to withstand the rigors of heavyduty applications.

High Lifting Capacity: Handles a wide range of heavy and bulky loads.

Strong Traction: Excellent performance on various surfaces, including ramps and uneven floors.

Efficient Power Systems: Available in various fuel options to suit your needs.



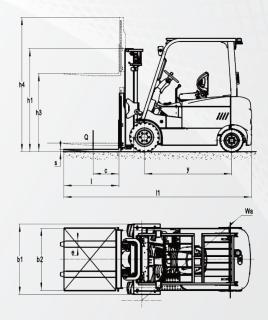
▼ FEATURES

- Solid Rubber Tyre
- Toyota Seat
- ➤ LED Meter & Light
- Triplex Mast
- Front Light
- Warning Light
- Rearview
- ZAPI AC Controller
- LI-ION Technology









Drive Unit	Product Code	LEFL3	3550
Load Capacity Load Capacity Load Center Distance Lo	Drive Unit	Elect	cric
Load Center Distance (c) mm 500	Operator Type	Seat	ed
Wheelbase (y) mm	Load Capacity	(Q) kg	3500
Tyre Type	Load Center Distance	(c) mm	500
Tilt of Mast/Fork Carriage Forward/Backward	Wheelbase	(y) mm	1698
Height, Mast lowered	Tyre Type	Solid Ru	ubber
Free Lift (Load Backrest)	Tilt of Mast/Fork Carriage Forward/Backward	α/β (°)	5/9
Lift Height (h3) mm 5000 Height, Mast Extended (h4) mm 6095 Height of Overhead Guard (Cabin) (h6) mm 2210 Seat Height/ Standing Height (h7) mm 1120 Tow Center of Pin Height (h10) mm 380 Overall Length (l1) mm 3660 Length to face of forks (l2) mm 2590 Overall Width (b1)(b2) mm 1356 Fork Dimensions (s/e/l) mm 50x125x1070 Fork Carriage Width (b3) mm 1228 Ground Clearance, laden, below mast (m1) mm 130 Ground Clearance, center of wheelbase (m2) mm 125 Aisle Width for pallets 1000 x 1200 crossways (Ast) mm 4100 Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical	Height, Mast lowered	(h1) mm	2310
Height, Mast Extended	Free Lift (Load Backrest)	(h2) mm	1215
Height of Overhead Guard (Cabin)	Lift Height	(h3) mm	5000
Seat Height/ Standing Height (h7) mm 1120 Tow Center of Pin Height (h10) mm 380 Overall Length (II) mm 3660 Length to face of forks (I2) mm 2590 Overall Width (b1)(b2) mm 1356 Fork Dimensions (s/e/l) mm 50x125x1070 Fork Carriage Width (b3) mm 1228 Ground Clearance, laden, below mast (m1) mm 130 Ground Clearance, center of wheelbase (m2) mm 125 Aisle Width for pallets 1000 x 1200 crossways (Ast) mm 4100 Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating at S3 15% kW 16.6 Lift Motor Rating at S3 15% kW 24	Height, Mast Extended	(h4) mm	6095
Tow Center of Pin Height (h10) mm 380 Overall Length (l1) mm 3660 Length to face of forks (l2) mm 2590 Overall Width (b1)(b2) mm 1356 Fork Dimensions (s/e/l) mm 50x125x1070 Fork Carriage Width (b3) mm 1228 Ground Clearance, laden, below mast (m1) mm 130 Ground Clearance, center of wheelbase (m2) mm 125 Aisle Width for pallets 1000 x 1200 crossways (Ast) mm 4100 Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah	Height of Overhead Guard (Cabin)	(h6) mm	2210
Overall Length (I1) mm 3660 Length to face of forks (I2) mm 2590 Overall Width (b1)(b2) mm 1356 Fork Dimensions (s/e/l) mm 50x125x1070 Fork Carriage Width (b3) mm 1228 Ground Clearance, laden, below mast (m1) mm 130 Ground Clearance, center of wheelbase (m2) mm 125 Aisle Width for pallets 1000 x 1200 crossways (Ast) mm 4100 Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating 52 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control AC	Seat Height/ Standing Height	(h7) mm	1120
Length to face of forks (I2) mm 2590 Overall Width (b1)(b2) mm 1356 Fork Dimensions (s/e/l) mm 50x125x1070 Fork Carriage Width (b3) mm 1228 Ground Clearance, laden, below mast (m1) mm 130 Ground Clearance, center of wheelbase (m2) mm 125 Aisle Width for pallets 1000 x 1200 crossways (Ast) mm 4100 Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.4/0.45 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control AC AC	Tow Center of Pin Height	(h10) mm	380
Overall Width (b1)(b2) mm 1356 Fork Dimensions (s/e/l) mm 50x125x1070 Fork Carriage Width (b3) mm 1228 Ground Clearance, laden, below mast (m1) mm 130 Ground Clearance, center of wheelbase (m2) mm 125 Aisle Width for pallets 1000 x 1200 crossways (Ast) mm 4100 Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control AC	Overall Length	(Iī) mm	3660
Fork Dimensions (s/e/l) mm 50x125x1070 Fork Carriage Width (b3) mm 1228 Ground Clearance, laden, below mast (m1) mm 130 Ground Clearance, center of wheelbase (m2) mm 125 Aisle Width for pallets 1000 x 1200 crossways (Ast) mm 4100 Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control AC	Length to face of forks	(I2) mm	2590
Fork Carriage Width (b3) mm 1228 Ground Clearance, laden, below mast (m1) mm 130 Ground Clearance, center of wheelbase (m2) mm 125 Aisle Width for pallets 1000 x 1200 crossways (Ast) mm 4100 Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control AC	Overall Width	(b1)(b2) mm	1356
Ground Clearance, laden, below mast Ground Clearance, center of wheelbase Aisle Width for pallets 1000 x 1200 crossways Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4100 Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s Service Brake Type Hydraulic Parking Brake Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control	Fork Dimensions	(s/e/l) mm	50x125x1070
Ground Clearance, center of wheelbase (m2) mm 125 Aisle Width for pallets 1000 x 1200 crossways (Ast) mm 4100 Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.4/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control	Fork Carriage Width	(b3) mm	1228
Aisle Width for pallets 1000 x 1200 crossways Aisle Width for pallets 800 x 1200 lengthways (Ast) mm 4300 Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr Lifting Speed, Laden/Unladen m/s Lowering Speed, Laden/Unladen m/s Service Brake Type Parking Brake Drive Motor Rating S2 60 min Lift Motor Rating at S3 15% Battery Voltage/Nominal Capacity K5 Type of Drive Control (Ast) mm 4100 (Ast) mm 4300 Type of Drive Control km/hr 15/16 Lift mm 16.6	Ground Clearance, laden, below mast	(m1) mm	130
Aisle Width for pallets 800 x 1200 lengthways Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen Lifting Speed, Laden/Unladen Lowering Speed, Laden/Unladen Service Brake Type Parking Brake Drive Motor Rating S2 60 min Lift Motor Rating at S3 15% Battery Voltage/Nominal Capacity K5 AC (Wa) mm 4300 (Wa) mm 2400 Type of Drive Control Assume the parking at Machanical Mechanical Mechanical Mechanical Mechanical Mechanical AC	Ground Clearance, center of wheelbase	(m2) mm	125
Turning Radius (Wa) mm 2400 Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control	Aisle Width for pallets 1000 x 1200 crossways	(Ast) mm	4100
Travel Speed, Laden/Unladen km/hr 15/16 Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control	Aisle Width for pallets 800 x 1200 lengthways	(Ast) mm	4300
Lifting Speed, Laden/Unladen m/s 0.4/0.45 Lowering Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control	Turning Radius	(Wa) mm	2400
Lowering Speed, Laden/Unladen m/s 0.44/0.48 Service Brake Type Hydraulic Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control AC	Travel Speed, Laden/Unladen	km/hr	15/16
Service Brake Type Parking Brake Drive Motor Rating S2 60 min Lift Motor Rating at S3 15% Battery Voltage/Nominal Capacity K5 Type of Drive Control Hydraulic Mechanical KW 16.6 kW 24 80V/540Ah AC	Lifting Speed, Laden/Unladen	m/s	0.4/0.45
Parking Brake Mechanical Drive Motor Rating S2 60 min kW 16.6 Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control AC	Lowering Speed, Laden/Unladen	m/s	0.44/0.48
Drive Motor Rating S2 60 minkW16.6Lift Motor Rating at S3 15%kW24Battery Voltage/Nominal Capacity K5V/Ah80V/540AhType of Drive ControlAC	Service Brake Type	Hydra	ulic
Lift Motor Rating at S3 15% kW 24 Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control AC	Parking Brake	Mecha	nical
Battery Voltage/Nominal Capacity K5 V/Ah 80V/540Ah Type of Drive Control AC	Drive Motor Rating S2 60 min	kW	
Type of Drive Control AC	Lift Motor Rating at S3 15%	kW	24
		V/Ah	80V/540Ah
Approximate N.W. (Battery included) kg 5150	Type of Drive Control	AC	
	Approximate N.W. (Battery included)	kg	5150

^{***}Full Technical specifications available upon request.





MECHANICAL DUCT LIFTER

Experience the power and precision of our mechanical duct lifter, equipped with a robust Tiger winch.

Powerful Tiger Winch: Ensures reliable and efficient lifting of heavy ducts.

Robust Construction: Built to withstand the demands of demanding construction sites.

Ergonomic Design: Reduces strain on operators and improves safety. **Versatile Application:** Handles a wide range of duct sizes and weights. **Easy Maneuverability:** Smooth and effortless movement of ducts.

Product Code		LMDL	0279	0350
Rated Capacity		kg	200	300
Marking Haight	Minimum	mm	600	600
Working Height	Maximum	mm	7900	5000
Maximum Height		mm	7900	5000
at 46 cm	Lift Height	mm	7900	5000
at 46 cm	Load Capacity	kg	200	300
at 61 cm	Lift Height	mm	7900	5000
at of citi	Load Capacity	kg	150	300
at 81 cm	Lift Height	mm	7900	5000
atorcin	Load Capacity	kg	100	250
at 107 cm	Lift Height	mm	7900	5000
at 107 CITI	Load Capacity	kg	75	150
Stowed Dimensions		cm	L85xW7	70xH205
Approximate Net Wei	ght	kg	210	170

MATERIAL LIFT STACKER

Optimize your material handling operations with our versatile and reliable material lift stackers.



Versatile Applications: Handles a wide range of materials, including pallets, boxes, and drums.

Compact Design: Ideal for use in tight spaces and confined areas.

Enhanced Safety: Equipped with safety features to protect operators and equipment.

Durable Construction: Built to withstand the rigors of demanding warehouse environments.



Product Code	LMLS	4015
Load Capacity	kg	400
Load Center	mm	350
Wheel Type		Polyurethane
Minimum Fork Height	mm	90
Maximum Fork Height	mm	1500
Fork Outside Width	mm	550
Fork Length	mm	615
Overall Dimensions	mm	L1000*W610*H1770
Minimum Turning Radius	mm	1022
Table Dimensions	mm	610x580
Approximate Net Weight.	kg	105





HYDRAULIC HAND STACKER

Lifting Made Easy!

Hydraulic Hand Stackers are versatile tools used across various industries for efficient material handling.

Lifting pallets onto and off trucks, trailers, and other vehicles.

Facilitating the loading and unloading process, reducing manual labor and associated risk.

Increased Productivity: Significantly enhances productivity by reducing the time and effort required to lift and move heavy loads.

Improved Safety: Reduces the risk of injuries associated with manual lifting, such as back strains or muscle sprains.

Cost-Effectiveness: Offers a cost-effective solution for material handling needs compared to powered equipment.

Ergonomic Design: Reduces operator fatigue and improves overall comfort during operation.

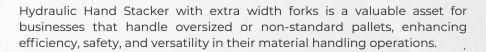
Versatility: Suitable for a wide range of applications, including loading and unloading trucks, moving pallets within warehouses, and accessing lower-level storage.

Product Code	LHHS	1016	1516	2016	1030	1525
Load Capacity	kg	1000	1500	2000	1000	1500
Load Center	mm	400	400	400	400	400
Type of Lifting			Mai	nual/Foot		
Wheel Type				Nylon		
Minimum Fork Height	mm	90	90	90	90	90
Maximum Fork Height	mm	1600	1600	1600	3000	2500
Fork Length	mm	1150	1150	1150	1150	1150
Single Fork Size	mm	1150x150x60	1150x150x60	1150x160x60	1150x150x60	1150x150x60
Overall Height	mm	1985	2085	2085	2080	1880
Minimum Turning Radius	mm	1400	1400	1400	1400	1400
Approximate Net Weight	kg	220	250	275	320	320



EXTRA WIDE HYDRAULIC HAND STACKER

A Solution For Oversized Loads!



Wider Forks: The primary feature is significantly wider forks compared to standard models, allowing for the handling of oversized or non-standard pallets.

Hydraulic Power: Utilizes hydraulic fluid to lift and lower heavy loads with minimal physical effort.

Manual Operation: Operated manually by the operator, making them versatile and suitable for various environments.

Compact Design: Despite the wider forks, these stackers are designed to be as compact as possible for maneuverability in tight spaces.

Adjustable Lifting Heights: Most models offer adjustable lifting heights to accommodate different storage needs.

Durable Construction: Typically built with robust frames and components for long-lasting performance.

The Extra Wide Hydraulic Hand Stacker is commonly used in various industries and environments where heavy, bulky, or oversized loads need to be moved efficiently.

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Product Code	LWHS	1030	1525	2016
Capacity	kg	1000	1500	2000
Load Center	mm	400	400	400
Type of Lifting			Manual/Foot	
Wheel Type			Nylon	
Minimum Fork Height	mm	90	90	90
Maximum Fork Height	mm	3000	2500	1600
Fork Length	mm	1150	1150	1150
Single Fork Size	mm	1150x150x60	1150x150x60	1150x160x60
Leg Inner Width	mm	1220	1220	1220
Overall Height	mm	2080	1880	2085
Minimum Turning Radius	mm	1400	1400	1400
Approximate N.W.	kg	360	360	308





SEMI ELECTRIC STACKER

A Blend Of Power And Efficiency!

Semi-electric Stackers strike a perfect balance between manual and electric power, making them a popular choice for various material handling tasks. These versatile machines offer a unique blend of features and benefits that cater to a wide range of applications.

Combine the power of hydraulics with the convenience of electric assistance, this equipment is offering a unique solution for efficient material handling. These machines are designed to enhance productivity and reduce operator strain in various industrial settings.

Compact body design, flexible operation and labor saving. Integrated hydraulic power unit which makes performance stable and reliable.

Standard adjustable bended fork. Precise lifting & lowering via hand lever. Battery cut-off key switch that prevents unauthorized use.

Integrated with maintenance-free battery. Designed with a simple Foot brake operation.

LSES	1016	1030	1530	1535
kg	1000	1000	1500	1500
mm	450	450	450	450
		Electric		
		Nylon		
mm	1182	1182	1182	1182
mm	90	90	90	90
mm	1600	3000	3000	3500
mm	1150	1150	1150	1150
mm	2130	2080	2130	2380
mm	1510	2910	2910	3410
mm		145	50	
mm/s	40 -50/85-95			
mm/s		90-110/	85-95	
kg	340	430	450	470
	kg mm	kg 1000 mm 450 mm 1182 mm 90 mm 1600 mm 1150 mm 2130 mm 1510 mm mm/s mm/s	kg 1000 1000 mm 450 450 Electric Nylon mm 1182 1182 mm 90 90 mm 1600 3000 mm 1150 1150 mm 2130 2080 mm 1510 2910 mm 145 mm/s 40 -50/ mm/s 90-110/	kg 1000 1000 1500 mm 450 450 450 Electric Nylon mm 1182 1182 1182 mm 90 90 90 mm 1600 3000 3000 mm 1150 1150 1150 mm 2130 2080 2130 mm 1510 2910 2910 mm 1450 40 -50/85-95 mm/s 40 -50/85-95 90-110/85-95



ELECTRIC PEDESTRIAN STACKER



Product Code	LEPS	1230
Drive		Battery Powered
Operator Type		Pedestrians
Load Capacity/ Rated Load	(Q) kg	1200
Load Centre Distance	(c) mm	600
Load Distance, Centre of drive axle to fork	(x) mm	800
Wheelbase	(y) mm	1210
Axle Loading, Laden Front/Rear	kg	542/1265
Axle Loading, Unladen Front/Rear	kg	455/152
Wheel Type		Polyurethane
Tread, Front	(b10) mm	555
Tread, Rear	(b11) mm	400(560)
Lowered Mast Height	(h1) mm	1960
Lift Height	(h3) mm	3000
Extended Mast Height	(h4) mm	3417
Height of tiller in driving position, Min/Max	(h14) mm	910/1270
Height, Lowered	(h13) mm	85 ± 2
Overall Length	(L1) mm	1730 (1150 fork)
Length to face of forks	(L2) mm	580
Overall Width	(b1) mm	820
Fork Dimensions	(s/e/I) mm	70x160x1150
Width over Forks	(b5) mm	560
Ground Clearance, Centre of Wheelbase	(m2) mm	30
Turning Radius	(Wa) mm	1425
Travel Speed, with/without load	km/h	4/4.5
Lift Speed, without load	mm/s	0-220/Free lift, 0-208/After free lift
Lift Speed, with load	mm/s	0-125
Lowering Speed, without load	mm/s	26-145/ Free lift, 26-245/Before free lift
Lowering Speed, with load	mm/s	28-165
Approximate N.W. (Battery included)	kg	607

^{***}Full Technical specifications available upon request.







ELECTRIC PEDESTRIAN STACKER

Electric Pallet Stackers are versatile pieces of equipment used in warehouses, factories, and distribution centers to lift, move, and stack pallets. They offer significant advantages over manual handling, especially when dealing with heavy loads or repetitive tasks.

Warehouse Operations: Loading and unloading trucks, stacking and retrieving pallets from racks, and moving goods within the warehouse.

Manufacturing Facilities: Transporting materials and finished products between workstations.

Distribution Center Preparing orders for shipment and loading pallets onto delivery vehicles.

Retail Stores: Receiving and stocking inventory.





Proportional Lifting & Lowering

The variable speed control ensures the stacker goes up and down smoothly, minimizing the mechanical shock and vibration, ensuring fragile loads are gently placed on racking or the floor and reducing the impact of noise and vibration on operators.

Lowering Buffering

✓ Automatic lowering speed descent with soft buffering when the fork height is lowered to around 10cm from the ground, effectively protects the safety of the cargo, low noise and small vibration.

High Efficiency

✓ The variable speed control brings accurate response for adjusting the lifting and lowering speed according to the actual situation so the operator can easily complete the task and improve the working efficiency.

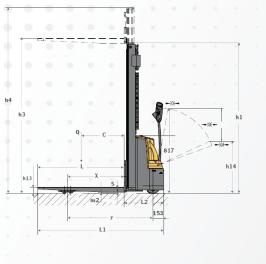
Energy Saving

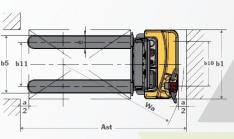
✓ Compared to the traditional fixed lifting and lowering speed, variable speed can be adjusted according to the load and height by operator, reducing energy waste and improving energy utilization rate.

Longer Service Life

✓ Variable speed control can reduce the mechanical impact and friction during lifting & lowering, reduce the wear and tear on the chassis, mast, bearings and enable a longer service.









Product Code	LEPS	1530	1535	
Drive		Battery Powered		
Operator Type		Pedestrians		
Load Capacity/ Rated Load	(Q) kg	1500		
Load Centre Distance	(c) mm	600		
Load Distance, Centre of drive axle to fork	(x) mm	796		
Wheelbase	(y) mm	1204		
Axle Loading, Laden Front/Rear	kg	603/1409		
Axle Loading, Unladen Front/Rear	kg	384/129		
Wheel Type		Polyethylene		
Tread, Front	(b10) mm	550		
Tread, Rear	(b11) mm	390(560)		
Lowered Mast Height	(h1) mm	1980	2230	
Lift Height	(h3) mm	3000	3500	
Extended Mast Height	(h4) mm	3435	3935	
Height of tiller in driving position, Min/Max	(h14) mm	692/1255		
Height, Lowered	(h13) mm	90		
Overall Length	(L1) mm	1710		
Length to face of forks	(L2) mm	561.5		
Overall Width	(b1) mm	820		
Fork Dimensions	(s/e/l) mm	70x160x1150	0	
Width over Forks	(b5) mm	(b5) mm 560		
Ground Clearance, Centre of Wheelbase	(m2) mm	nm 30		
Turning Radius	(Wa) mm	(Wa) mm 1490		
Travel Speed, with/without load	km/h 4/4.5			
Lift Speed, with/without load	m/s 0-85 / 0-130			
Lowering Speed, with/without load	m/s	m/s 27.8-137 / 22.5-167		
Approximate N.W. (Battery included)	kg	575	597	

^{***}Full Technical specifications available upon request.





ELECTRIC STACKER MAX SERIES

Elevate productivity with the Max Series Stacker, the warehouse's workhorse!

The innovative AC system offers strong power, accurate control and excellent performance.

High strength vertical gearbox & longer working life. Low-noise but durable hydraulic unit, good quality cylinder & hose that ensure the high reliability of hydraulic system. High strength chassis enhances the reliability & durability of the truck.

AC traction motor, maintenance free.

Two speed lowering offers better stability and accuracy of stacking the goods. Side positioned drive system, easy to manage stability.

Emergency reverse belly button that protects hurting the operator. Emergency disconnector will cut-off power source to avoid accident when truck goes out of control.

Automatic switch to lower speed when the fork reaches its setting height. Ergonomic tiller bounded with key switch, BDI and troubleshooting indicator enhances easy and accurate operation. Foldable platform reduces vibration which makes operator feel more comfortable when driving. Dual monitoring system. Anti-rolling back brake keeps the truck from skidding down when truck is out of control or travelling on ramp. Auto- slow down feature on turning, ensure smooth and safe operation.

Drive Unit Load Capacity kg 1600 Load Center Distance mm 600 Wheelbase mm 1375 Tyre Type Polyurethane Height, Mast lowered mm 4500 Height, Mast extended mm 4960 Overall Length mm 2035 Overall Width mm 850 Fork Dimensions mm 60x190x1150 Turning Radius mm 1730/2090 Travel Speed, Laden/Unladen Lifting Speed, Laden/Unladen Service Brake Type Electromagnetic Drive Motor Rating s2 60 min Lift Motor Rating at S3 15% Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Product Code	LE:	SM164 5
Load Center Distancemm600Wheelbasemm1375Tyre TypePolyurethaneHeight, Mast loweredmm2022Lift Heightmm4500Height, Mast extendedmm4960Overall Lengthmm2035Overall Widthmm850Fork Dimensionsmm60x190x1150Turning Radiusmm1730/2090Travel Speed, Laden/Unladenkm/hr5.5/6.0Lifting Speed, Laden/Unladenm/s0.13/0.16Service Brake TypeElectromagneticDrive Motor Rating S2 60 minkW1.6Lift Motor Rating at S3 15%kW3Battery Voltage/Nominal CapacityV/Ah24V/210Ah	Drive Unit	El	ectric
Wheelbasemm1375Tyre TypePolyurethaneHeight, Mast loweredmm2022Lift Heightmm4500Height, Mast extendedmm4960Overall Lengthmm2035Overall Widthmm850Fork Dimensionsmm60x190x1150Turning Radiusmm1730/2090Travel Speed, Laden/Unladenkm/hr5.5/6.0Lifting Speed, Laden/Unladenm/s0.13/0.16Service Brake TypeElectromagneticDrive Motor Rating S2 60 minkW1.6Lift Motor Rating at S3 15%kW3Battery Voltage/Nominal CapacityV/Ah24V/210Ah	Load Capacity	kg	1600
Tyre Type Height, Mast lowered Mm Mm Mast lowered Mm Mm Mast extended Mm Mast extended Mm Mm Mast exten	Load Center Distance	mm	600
Height, Mast lowered mm 2022 Lift Height mm 4500 Height, Mast extended mm 4960 Overall Length mm 2035 Overall Width mm 850 Fork Dimensions mm 60x190x1150 Turning Radius mm 1730/2090 Travel Speed, Laden/Unladen km/hr 5.5/6.0 Lifting Speed, Laden/Unladen m/s 0.13/0.16 Service Brake Type Electromagnetic Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Wheelbase	mm	1375
Lift Height mm 4500 Height, Mast extended mm 4960 Overall Length mm 2035 Overall Width mm 850 Fork Dimensions mm 60x190x1150 Turning Radius mm 1730/2090 Travel Speed, Laden/Unladen km/hr 5.5/6.0 Lifting Speed, Laden/Unladen m/s 0.13/0.16 Service Brake Type Electromagnetic Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Tyre Type	Poly	ure <mark>tha</mark> ne
Height, Mast extended mm 4960 Overall Length mm 2035 Overall Width mm 850 Fork Dimensions mm 60x190x1150 Turning Radius mm 1730/2090 Travel Speed, Laden/Unladen km/hr 5.5/6.0 Lifting Speed, Laden/Unladen m/s 0.13/0.16 Service Brake Type Electromagnetic Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Height, Mast lowered	mm	2022
Overall Length mm 2035 Overall Width mm 850 Fork Dimensions mm 60x190x1150 Turning Radius mm 1730/2090 Travel Speed, Laden/Unladen km/hr 5.5/6.0 Lifting Speed, Laden/Unladen m/s 0.13/0.16 Service Brake Type Electromagnetic Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Lift Height	mm	4500
Overall Width mm 850 Fork Dimensions mm 60x190x1150 Turning Radius mm 1730/2090 Travel Speed, Laden/Unladen km/hr 5.5/6.0 Lifting Speed, Laden/Unladen m/s 0.13/0.16 Service Brake Type Electromagnetic Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Height, Mast extended	mm	4960
Fork Dimensions mm 60x190x1150 Turning Radius mm 1730/2090 Travel Speed, Laden/Unladen km/hr 5.5/6.0 Lifting Speed, Laden/Unladen m/s 0.13/0.16 Service Brake Type Electromagnetic Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Overall Length	mm	2035
Turning Radius mm 1730/2090 Travel Speed, Laden/Unladen km/hr 5.5/6.0 Lifting Speed, Laden/Unladen m/s 0.13/0.16 Service Brake Type Electromagnetic Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Overall Width	mm	850
Travel Speed, Laden/Unladen km/hr 5.5/6.0 Lifting Speed, Laden/Unladen m/s 0.13/0.16 Service Brake Type Electromagnetic Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Fork Dimensions	mm	60x190x1150
Lifting Speed, Laden/Unladen m/s 0.13/0.16 Service Brake Type Electromagnetic Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Turning Radius	mm	1730/2090
Service Brake Type Electromagnetic Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Travel Speed, Laden/Unladen	km/hr	5.5/6.0
Drive Motor Rating S2 60 min kW 1.6 Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Lifting Speed, Laden/Unladen	m/s	0.13/0.16
Lift Motor Rating at S3 15% kW 3 Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Service Brake Type	Electro	omagnetic
Battery Voltage/Nominal Capacity V/Ah 24V/210Ah	Drive Motor Rating S2 60 min	kW	1.6
	Lift Motor Rating at S3 15%	kW	3
	Battery Voltage/Nominal Capacity	V/Ah	24V/210Ah
Approximate N.W. (Battery included) kg 1240	Approximate N.W. (Battery included)	kg	1240







COUNTER BALANCE ELECTRIC STACKER

A Cost-efficient Stacker that combines the versatility of a counterbalance forklift with the operational benefits of a Pedestrian Stacker.

It moves heavy loads from one place to another without the need for oversized fork truck equipment.

Counterbalance design allows the operator complete access to three sides of the load. The open front enables the forks to be next to workstation for easy loading and unloading.

Counter Balance Stackers can be found working on loading docks, in stock rooms and on manufacturing floors, where durability and dependability are crucial. With its compact dimensions suited to confined areas, and legless design, the stacker can be used to lift practically anything you can think of as there are no "legs" to get in the way.

▼ FEATURES

Handle

All operating elements on the handle are easy to reach.

Front Wheels & Forks

- ✓ Larger front wheels, easier to roll over uneven grounds.
- Adjustable forks, no base legs, suited to any type of pallet truck, similar to traditional forklift.
- Tilting fork carriage for efficient load placement operations.

Foldable Platform & Protective Arm

- ✓ Suspension foldable platform with protective arms.
- ✓ The ergonomically designed foldable platform in combination with protective arms makes operation faster and safer.

Standard Battery

✓ Long Operating time with high capacity.

Hydraulic System

- ✓ The innovative AC drive system offers strong power, accurate control, excellent performance.
- ✓ High strength gearbox with long working life. Low noise but durable hydraulic unit, good quality cylinder as well as hose, ensure high reliability of hydraulic system.

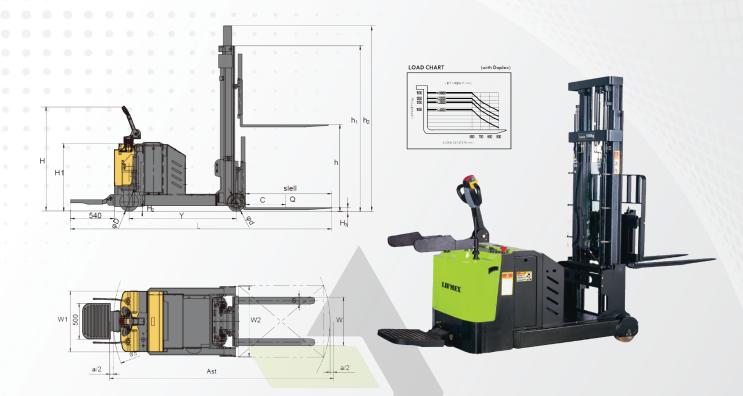
Electric Power Steering

✓ Electric power steering brings effortless operating and easy maneuvering even in narrow spaces.

H Shape Mast

✓ H +H shape mast improves the strength of whole stacker.





Product Code		LBES1530	
Mast Type		Duplex	
Mast Profile		H Model	
Type of Drive		Full Electric	
Operator Type		Rider	
Capacity		(Q) kg	1500
Load Center		(C) mm	600
Wheel Type		Poly	vurethane
Mast Lower Height		(h1) mm	2055
Mast Extend Height		(h2) mm	3810
Lifting Height		(h) mm	70~3000
Fork Length		(slell) mm	1070
Rear Body Width		(W1) mm	850
Overall Width		(W2) mm	990
Overall Length (with platform)		(L) mm	3250
Height of tiller arm in drive position r	nin/max	(H) mm	1030-1270
Rear Body Height		(H1) mm	860
Overall Fork Width		(W) mm	200~680
Min Turning Radius		(Wα) mm	1633
Lowered Height of Fork		(H3) mm	70
Travel Speed	Laden	km/h	5
	Unladen	km/h	5.3
Lift Speed	Laden	mm/s	90
	Unladen	mm/s	100
Lower Speed	Laden	mm/s	210
	Unladen	mm/s	80
Approximate N.W. with Battery		kg	1830

^{***}Full Technical specifications available upon request.





Discover the power of effortless material handling with our range of high-quality self-lift stackers.

Designed to enhance efficiency and safety, these versatile machines are the perfect solution for warehouses,

	LSLS0513
kg	500
mm	400
	Electric
	Polyurethane
mm	90
mm	1300
mm	2900
mm	1150x535
mm	L1600*W790*H1600
mm	1120
mm/s	80/110
mm/s	80/80
kg	219
	mm mm mm mm mm mm mm mm mm/s



SEMI ELECTRIC ORDER PICKER

Experience the power of effortless order picking with our range of advanced semi-electric order pickers.

Designed to enhance productivity and optimize your warehouse operations, these innovative machines offer a perfect blend of human power and electric assistance.







SCISSOR REACH TRUCK

Power, Precision, and Reach - All in One Machine.

Best choice for narrow aisle and high shelf stacking condition. Standing operation which provides broader view. Electric Power Steering (EPS) control makes steering operation more efficient and comfortable. Duplex Mast with lifting height of 3 meters.

Dual-Function Design: Combines scissor lift stability with reach truck flexibility for high-level material handling.

Extended Reach Mechanism: Allows forward extension for precise load placement in racking or shelving.

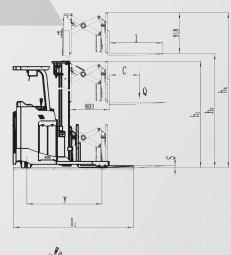
Compact & Maneuverable: Tight turning radius for efficient operation in narrow aisles.

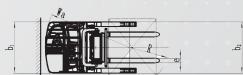
Non-Marking Tires: Ideal for indoor use on sensitive flooring. **Ergonomic Controls:** Intuitive joystick or fingertip operation with adjustable control panel.



- Electronic Power Steering
- 420Ah Battery Capacity
- Front Light
- Warning Light
- Rearview Mirror

Product Code	LERT	1530
Drive Unit		Battery
Load Capacity	(Q) kg	1500
Load Center Distance	(c) mm	600
Wheelbase	(y) mm	1513
Tyre Type	Pol	yurethane
Height, Mast lowered	(h1) mm	2245
Lift Height	(h3) mm	3000
Height, Mast extended	(h4) mm	3960
Overall Length	(I1) mm	2415
Overall Width	(b1)(b2) mm	1078
Fork Dimensions	(s/e/l) mm	40/100/1070
Turning Radius	(Wa) mm	1785
Travel Speed, Laden/Unladen	km/hr	8.5/9
Lifting Speed, Laden/Unladen	m/s	0.26/0.39
Service Brake Type	Elect	romagnetic
Steering Design	Е	lectronic
Drive Motor Rating S2 60 min	kW	4
Lift Motor Rating at S3 15%	kW	8.2
Battery Voltage/Nominal Capacity K5	V/Ah	48V/420Ah
Approximate N.W. (Battery included)	kg	2285









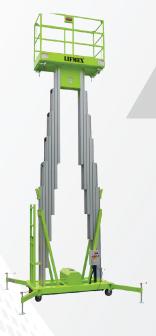
SINGLE MOBILE ALUMINUM AERIAL LIFT PLATFORM

High strength and high-quality aluminum alloy materials. Good mobility, compact structure and lightweight.

In general, the elevator car can go through doorways and narrow channels. Double protective supporting leg structure to ensure safety.

Suitable for Single operator.

Product Code	LMAS	0110
Rated Lift Capacity	kg	125
Maximum Platform Height	m	10
Maximum Working Height	m	11.7
Platform Diameter	m	0.64x0.58
Approximate N.W.	kg	320



DOUBLE MOBILE ALUMINUM AERIAL LIFT PLATFORM

The lifting platform structure is made of aluminum alloy compact double mast. Lightweight and easy to move.

Excellent stability. With good bearing capacity. Convenient and flexible, leg structure has double protection.

Work is safe even in high altitude.

Product Code	LMAD	0208	0210	0212
Rated Lift Capacity	kg	200	200	200
Maximum Platform Height	m	8	10	12
Maximum Working Height	m	9.7	11.7	13.7
Platform Diameter	m	1.16x0.60	1.32x0.60	1.42x0.60
Approximate N.W.	kg	550	600	700



ALUMINUM AERIAL WORK PLATFORMS



Aluminum Aerial Work Platforms are versatile pieces of equipment used to elevate workers and materials to heights that would otherwise be difficult or dangerous to reach.

Lightweight: Aluminum construction makes them easier to maneuver and transport.

Versatile: They can be used for a wide range of tasks.

Safe: When used correctly, they provide a safe and efficient way to work at height.

Efficient: They can significantly improve productivity and reduce the need for scaffolding or ladders.

Construction:

- ✓ Reaching high areas for building repairs or maintenance
- ✓ Installing signage or lighting fixtures
- ✓ Painting or coating exterior surfaces

Maintenance:

- ✓ Inspecting and cleaning windows, gutters, and roofs
- ✓ Replacing light bulbs or other fixtures

Industrial Applications:

- ✓ Reaching high areas for equipment maintenance or inspection
- ✓ Installing or repairing pipes or cables
- ✓ Cleaning or painting industrial structures

Film Production:

- √ Shooting aerial scenes
- ✓ Positioning cameras or lighting equipment







Product Code	LMEL	0339
Lift Rated Capacity	kg	300
MIN Platform Height	mm	800
MAX Platform Height	mm	3900
Overall Length	mm	1160
Overall Width	mm	760
Overall Height	mm	1800
Overall Height (Folding)	mm	1500
Platform Size	mm	1150x600
Ground Clearance	mm	60
MIN Turning Radius	mm	1200
Driving Motor	V/kW	2x24/0.4
Lifting Motor	V/kW	12/0.8
Running Speed	km/h	4
Rising/Falling Speed	sec	53/50
Battery	V/Ah	2x12/80
Charger	V/Ah	24/18
Driving Wheel Diameter	mm	230x80
Front Wheel Diameter	in	6
Overall Net Weight	kg	660



MOBILE SCISSOR LIFT PLATFORM

Product Code	LMSL	0311
Lift Rated Capacity	kg	300
Maximum Platform Height	mm	11000
Wheel Material		Solid Rubber Type
Platform Size	mm	2010x1130
Overall Dimensions	mm	2600x1400x1700
Approximate Net Weight	kg	1360





HYDRAULIC SCISSOR LIFTING TABLE

Elevate your workflows!

Our hydraulic scissor lifting table is a versatile and reliable solution for a wide range of applications, including assembly, inspection, packaging, and more. With its smooth operation and sturdy construction, this table enhances productivity and efficiency in your workplace.

Hydraulic Power: Powerful hydraulic system for smooth and precise lifting.

Adjustable Height: Easily adjust the table height to your desired working position.

Robust Construction: Durable steel frame and platform for heavy-duty use.

Smooth Operation: High-quality hydraulic components ensure reliable performance.

Improved Ergonomics: Reduce strain and fatigue on workers. **Increased Productivity:** Optimize workflows and boost **efficiency.**

Enhanced Safety: Minimize the risk of injuries and accidents.

Suitable for a wide range of industries and tasks. Available in various sizes and load capacities to meet specific needs.

Product Code	LSLT	0500	1010	1017
Load Capacity	kg	500	1000	1000
Minimum Table Height	mm	290	390	500
Maximum Table Lifting Height	mm	900	1000	1700
Table Size	mm	815x510x50	1000x510x55	1200x610x60
Wheel Size	mm	125x50	150x50	150x50
Handle Height	mm	980	1020	1020
Maximum Pump Pressure	times	≤30	≤79	≤79
Approximate N.W.	kg	74	110	190





DRUM GRAB ATTACHMENT

Economical cost yet effective attachment for carrying out your drum handling operations. No manual handling of drums is required, thus reducing risk of injury and increasing safety at the site. Slip and screw-simple fit and tighten onto forks to secure grab.

To be used for lifting steel drums only. To be used on forklifts.

Compact Design: Fits on standard forklift forks for easy installation and removal.

Secure Grip: Ensures a firm and stable hold on drums during lifting and transportation.

Versatile Application: Handles a wide range of drum sizes and weights.

Reduced Maintenance Costs: Durable construction ensures long-term reliability and minimal maintenance.

Improved Efficiency: Optimizes warehouse operations and reduces overall costs.

Increased ROI: Provides a cost-effective solution for efficient drum handling.



Product Code	LDGS0450)
Drum Type	Single Stee	I
Load Capacity	kg/drum	450
Approximate Net Weight	kg	40



Product Code	LDGD0900	
Drum Type	Double Steel	
Load Capacity	kg/drum	900
Approximate Net Weight	kg	80





HYDRAULIC DRUM TILTER

Designed to safely and efficiently handle drums, barrels, and other cylindrical containers.

Lightweight body. Turning radius is small. The mast frame is made of imported seamless steel pipe.

Product Code	LHDT	0400	
Capacity	kg	400	
Type of Parking	Foot		
Type of Lifting		Manual/Foot	
Operating Type		Walkie	
Flip Angle	180°		
Wheel Type		Nylon	
Wheel Base	mm	1080	
Oil Drum Vertical Height	mm	1450	
Oil Drum Level Height	mm	1350	
Oil Drum 135° Tilt Height	mm	1250	
Overall Dimensions	mm	L1200*W960*H2030	
Minimum Turning Radius	mm	1250	
Approximate Net Weight	kg	210	

HYDRAULIC DRUM TROLLEY



This Hydraulic Cylinder is easy to operate and labor cost effective. Front wheel design and rear wheel with brake, which is safe and durable. Suitable for 590mm, 55-gallon steel drums, durability, and safety.

Product Code	LHDT	0250	
Capacity	kg 250		
Type of Parking		Manual	
Type of Lifting	Manual		
Operating Type	Walkie		
Suitable for Oil Drum	590mm, 55-gallon steel drum		
Wheel Type	Polyurethane		
Vertical Lifting Height of Oil Drum	mm	280	
Support Leg Width	mm	630	
Overall Dimensions	mm L810*W820*H1050		
Minimum Turning Radius	mm	1250	
Approximate Net Weight	kg	45	





Experience safer and more efficient drum handling with our high-quality Single Forklift Drum Grab.

Single Drum Handling: Seamlessly handles individual drums with ease. **Secure Grip:** Ensures a firm and stable hold on drums during lifting and transportation.

Ergonomic Design: Reduces manual effort and strain on operators. **Enhanced Safety:** Minimizes the risk of injuries, spills and product damage.

Versatile Applications: Suitable for a wide range of drum sizes and weights.

Product Code	LDGS0360		
Load Capacity	kg 360		
Fork Opening	mm	500	
Fork Pockets	mm	L750xW150xH55	
Overall Size	mm 930x670x850		
Acceptable Drum Type		Steel/Plastic	
Approximate Net Weight	kg	45	

DOUBLE FORKLIFT SEMI-AUTO DRUM GRAB

Revolutionize yo<mark>ur drum</mark> handling operations with a Double Forklift Semi-Auto Drum Grab.

Simultaneous Handling: Handle two drums at once, doubling your handling capacity.

Efficient Operations: Streamline drum movement & storage processes. **Time-Saving:** Reduce handling time and increase overall efficiency.

Effortless Operation: Semi-automatic operation minimizes manual effort and strain on operators.

Compact Design: Fits on standard forklift forks for easy installation and removal.

Secure Grip: Ensures a firm and stable hold on drums during lifting and transportation.

Product Code		LDGD0720	
Load Capacity	kg	360x2	
Fork Opening	mm	590	
Fork Pockets	mm	L750xW150xH55	
Overall Size	mm	930x910x850	
Acceptable Drum Type	Steel/Plastic		
Approximate Net Weight	kg	62	









WOOD TURNTABLE TROLLEY

Designed to facilitate the easy and efficient movement of heavy or bulky objects in a circular motion.

Rotation: The turntable mechanism allows for 360-degree rotation of the loaded platform, making it easier to position objects without manual lifting or pulling.

Transportation: The trolley's wheels enable smooth movement of the loaded platform across various surfaces. **Load Distribution:** The wooden platform evenly distributes the weight of the load, preventing damage to the object or

Product Code	LWTP0800	
Load Capacity	800kg	
Wheel Size	16"x4.00-8	
Wheel Type	Pneumatic with Steel Rim	
Plate Size	1220*765mm	
Dimensions	L1550*W765*H1040mm	
Approximate N.W.	70 kg	



FENCED GARDEN TROLLEY

Designed to efficiently transport and store gardening tools and materials.

Storage: The fenced sides prevent tools and materials from falling off during transport, keeping them organized and secure.

Transportation: The cart's wheels allow for easy movement of tools and supplies around the garden.

Protection: The fence helps protect the tools from damage during transportation

Product Code	LGTC0500
Load Capacity	500 kg
Wheel Size	13"x5.00-6 air
Wheel Type	Pneumatic with Steel Rim
Platform Size	L1220xW605xH280 mm
Dimensions	L1370xW615xH1035 mm
Approximate N.W.	25 kg







An Easy Lift Trolley is designed to transport items. It's essentially a catch-all phrase for any trolley or cart used for moving objects. It is designed to transport items weighing up to 80 kilograms with ease.

Features a foldable platform, allowing for smooth movement across various surfaces. Its ability to collapse into a smaller size makes it ideal for various situations

	Product Code	LLTY0080	
	Load Capacity	80 kg	
	Wheel Size	7"	
4	Wheel Type	Polypropylene Castor Wheel and Thermoplastic Rubber	
	Material Type	Steel telescopic handle and Aluminum foldable toe plate	
	Dimensions	H980*L450*(W1)480* (W2)255 mm (Stowed) H750*L480 mm	
	Approximate N.W.	4 kg	

FOLDABLE LOADING TROLLEY



Designed to efficiently transport heavy objects, such as boxes, crates, or pallets, up to 250 kilograms (550 pounds).

Overall, this Loading Trolley is a versatile and efficient tool for transporting heavy loads in various settings.

Load Capacity: Capable of carrying up to 250 kilograms of weight.

Foldable Design: Can be folded for easy storage or transportation.

Durability: Constructed with sturdy materials to withstand heavy loads and frequent use.

Efficiency: Reduces the physical strain on workers by

facilitating the transportation of heavy objects.

Product Code	LLTY0250
Load Capacity	250 kg
Wheel Size	10"
Wheel Type	Solid Wheel
Hand Tube Diameter	32 mm
Dimensions	H1249xW650xL578 mm
Approximate N.W.	17.9 kg



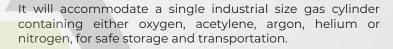


MANUAL DRUM TROLLEY

Simple and easy mode of moving and transporting drums from one place to another, even open or half-cut drums. Occupies less space.

Product Code	SLTY	0002
Capacity	litre	200
Wheel Size	mm	305
Overall Width	mm	710
Overall Length	mm	580
Overall Height	mm	1160
Drum Size	mm	580
Approximate N.W.	kg	25

SINGLE CYLINDER TROLLEY



The Material is made of a fully-welded steel. Dual binding chains to prevent cylinder toppling. Rubber wheels for quiet and smooth movement. Ease for handling with long handles.

Product Code	SLTY	0003
Drum Size	mm	380
Wheel Size	mm	200
Overall Width	mm	508
Overall Length	mm	480
Overall Height	mm	1090
Approximate N.W.	kg	12



DOUBLE CYLINDER TROLLEY

Designed to transport oxygen cylinder and acetylene cylinder with ease. Capable of handling two cylinders at a time.

Product Code	SLTY	0004
Drum Size	mm	356/254
Wheel Size	mm	200
Overall Width	mm	860
Overall Length	mm	458
Overall Height	mm	1067
Approximate N.W.	kg	15.5

