

RACKOBENTM

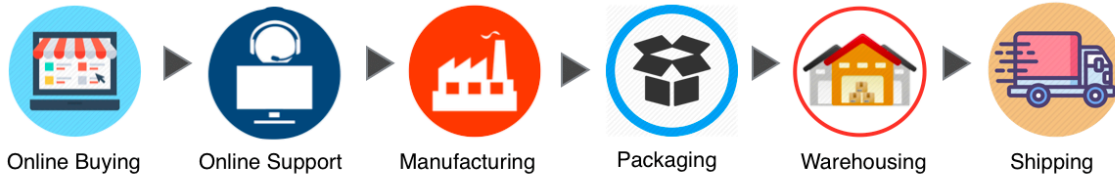
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MATERIAL HANDLING EQUIPMENTS

Product Catalogue - 2020-2021

On-Line Distribution Network



PROJECT MANAGEMENT



WWW.RACKOBEN.COM

Manufacturer / Wholeseller/ Distributor

RACKOBEN makes your life organised and easy with its expertise in the field of racking and storage systems, our core focus is Developing and manufacturing quality components/ products used in storage systems and allied industries.

OUR CAPABILITIES :

MANUFACTURING :

- Best in class manufacturing technology deployment that includes Multiple Roll Forming lines to form various components .
- Automated Powder Coating line and Semi automated Welding Automation systems.
- We have one of the largest manufacturing capacity in India with high flexibility and capability to execute large projects and offer customised solutions as per the needs of the customers in domestics as well as international markets.
- We have the capability to powder coat single piece up to 12 meters in length, which is the best offer in this part of the world.

QUALITY ASSURANCE :

- The raw material used for the manufacturing is subjected to sample test as per plan to ensure that the same is as per requirement. This is over and above the test certificates, which are provided by the steel manufacturer.
- The steel used is certified for its chemical composition by respective chemical analysis and the mechanical properties like yield-strength by standard physical testing methods.
- The powder meant for finish is tested for its chemical and physical properties for every batch.
- The fasteners also undergo random sampling tests for its dimensions.
- We have well established in-process and final quality test methods to ensure that all the products manufactured as per Highest quality standards which is benchmarked with International offerings.
- These components, which are manufactured to exacting standards and are finished with superior finish are packed properly for road/rail worthy packing, and are carefully transported to avoid transit damages of the products and reach site in factory condition & good quality.

DESIGN EXCELLENCE:

- Our Design capability with global benchmarks provide efficient as well as customised solutions for all customer applications utilising advance technologies, knowledge base and understanding of industry applications.
- All our components are designed to the best quality standards conforming to the current Indian Standards and are also in line with the guidelines/standards enumerated in RMI and SEMA
- Our solutions are also tested through FEA for structural rigidity and safety thus producing designs, which are safe and efficient. Our design analysis and development activities are well supported by advanced software packages like, ANSYS, IDEAS, SOLID WORKS and AUTO-CAD .
- Continuous Product improvements and new product development utilising exclusive prototyping facilities and academic industry partnerships makes us a unique player in this field with an ability to cater to wider spectrum of industries and applications.

REACH & DISTRIBUTION:

The guiding principle at RACKOBEN is customer service and all our efforts are directed towards achieving highest standards of the same. Our products are backed by a very strong company sales and service establishments throughout the country as well as in strategic export markets.

RACKOBEN has been delivering storage racks, warehousing solutions and material handling solutions to various DEALERS/ MANUFACTURERS / TRADERS across India. We design, manufacture, deliver, provide after sales service and support for all the products delivered.

The map and the statistics below show the each RACKOBEN has achieved in the respective states in the last 5 year and growing .



MATERIAL HANDLING EQUIPMENTS

Material handling equipment is an umbrella term defining any equipment that is used to move or handle materials on a production floor / warehouse . It includes various vehicles, appliances, storage units and tools. They handle, store and transport light / heavy and large materials before, after and during production & Storage .

With several models, styles, and types of equipment available it is crucial to know what works best for your products. Having the right material handling equipment ensures the safety of workers and the easy movement of the products.

Here are a few of the material handling equipment that will make managing your warehouse easier:



ELECTRIC STACKERS



HAND PALLET TRUCKS



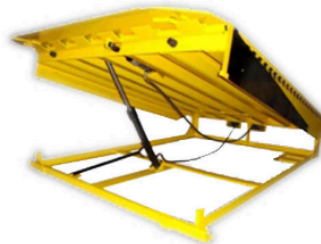
LIFT TABLES



HAND STACKERS



REACH TRUCK



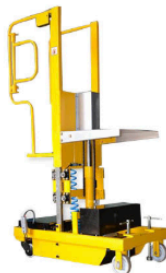
DOCK LEVELER



SPECIAL EQUIPMENTS



MINI FORK LIFT



ORDER PICKERS



TOW TRACTORS



PLATFORM TRUCKS

1. Hand Pallet Truck



HPT – 25	Hand Pallet Truck
Capacity	2500 Kgs
Fork Size	1130*520 / 685 mm



HPT – 25 – SS	Stainless Steel Version
Capacity	2500 Kgs
Fork Size	1130*520 / 685 mm



HL – 08 / 10	High Lift Hand Pallet Truck
Capacity	800 / 1000 Kgs
Lift Height	800 mm



HPT – 25 PRV	Paper Reel Version
Capacity	2500 Kgs
Lift Height	110 mm



HL – 08E / 10E	Semi Electric High Lift
Capacity	800 / 1000 Kgs
Lift Height	800 mm



AT – 10	Alterrian Truck
Capacity	1000 Kgs
Fork Height	55 / 200 mm



EP – 25/30/35/50	Electric Pallet Truck
Capacity	2500 / 3000 / 3500 / 5000 Kgs
Fork Size	1215*540 / 685 mm



EPLT – 10	Electric Pallet with Lift Table
Capacity	1000 Kgs
Lift Height	1000 mm



EP – 25 PRV	Paper Reel Version
Capacity	2500 Kgs
Lift Height	110 mm

2. ELECTRIC STACKER



ES – 12 / 15 SS FFTL	FFTL / SS Version
Capacity	1200 / 1500 Kgs
Lift Height	3600 to 6000 mm



ES – 12w / 15w	W Version
Capacity	1200 / 1500 Kgs
Lift Height	Up to 6000 mm



ES – 10 / 12 / 15 / 20	Standard Version
Capacity	1000 / 1200 / 1500 Kgs
Lift Height	Up to 4200 mm



RS – 10	Reach Stacker
Capacity	1000 Kgs
Lift Height	Up to 4000 mm



ES – 10 / 12 / 15	Core Shaft Stacker
Capacity	1000 / 1200 / 1500 Kgs
Lift Height	Up to 6000 mm



ES – 10 / 12 / 15	Roller Platform (SPL)
Capacity	1000 / 1200 / 1500 Kgs
Lift Height	Up to 6000 mm



ES – R – 10	Light Cradle Stacker
Capacity	1000 Kgs
Lift Height	1000 mm



ES – HR – 10	Heavy Cradle Stacker
Capacity	1000 Kgs
Lift Height	Up to 3000 mm



TC – 10	Tool Changer
Capacity	1000 Kgs
Lift Height	Up to 2000 mm

3. HAND STACKER



HS - 5 / 8 / 10 / 12	Hand Stacker
Capacity	500 / 800 / 1000 / 1200 Kgs
Lift Height	1600 / 2000 mm



HS	Cradle Version
Capacity	500 / 800 / 1000 Kgs
Lift Height	Up to 2000 mm



HS	Drum Tilter
Capacity	500 Kgs
Lift Height	Up to 2000 mm



HS	Paper Reel Version
Capacity	500 / 800 / 1000 Kgs
Lift Height	Up to 2000 mm



HS - E	Semi Electric Core Stacker
Capacity	500 / 800 / 1000 / 1200 / 1400 Kgs
Lift Height	Up to 3600 mm



HS - 5E / 8E / 10E / 12E / 14E	Semi Electric Stacker
Capacity	500 / 800 / 1000 / 1200 / 1400 Kgs
Lift Height	Up to 3600 mm



HS - E	Semi Electric Drum Tilter
Capacity	500 Kgs
Lift Height	Up to 3600 mm

4. REACH TRUCK



RT – 20	Reach Truck
Capacity	2000 Kgs
Lift Height	Up to 8400 mm



RS – 10	Reach Stacker
Capacity	1000 Kgs
Lift Height	Up to 4000 mm

5. LIFT TABLES



LT - P Series	Small Single Scissor
Capacity	Up to 3 Tons
Lift Height	1200 mm



LT - P Series	Small Multi Scissor
Capacity	Up to 2 Tons
Lift Height	2100 mm



LT - P Series	Standard Scissor
Capacity	Up to 8 Tons
Lift Height	1600 mm



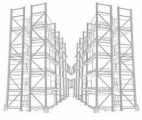
LT - T Series	Tandem Scissors
Capacity	Up to 10 Tons
Lift Height	1600 mm



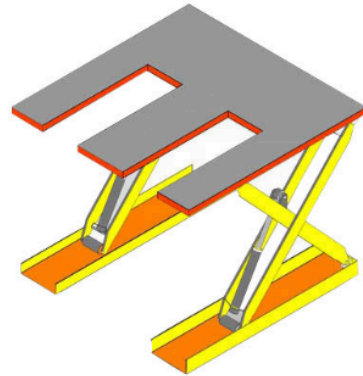
LT - M series	Manual Version
Capacity	500/1000 Kgs
Lift Height	1600 mm



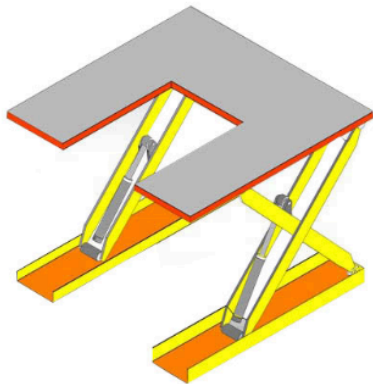
LT - E Series	Semi Electric Version
Capacity	500/1000 Kgs
Lift Height	1600 mm



LT – Slim – R Series	Rectangular Shape
Capacity	Up to 2 Tons
Lift Height	700 mm



LT – Slim – E Series	E Shape
Capacity	Up to 2 Tons
Lift Height	700 mm



LT – Slim – U Series	Slim U Shape
Capacity	Up to 2 Tons
Lift Height	700 mm



LT – M Series	Special
Capacity	Up to 1 Tons
Lift Height	1200 mm



LT – E Series	Special
Capacity	Up to 1 Tons
Lift Height	1000 mm



LT – M Series	Special
Capacity	Up to 1 Tons
Lift Height	1200 mm



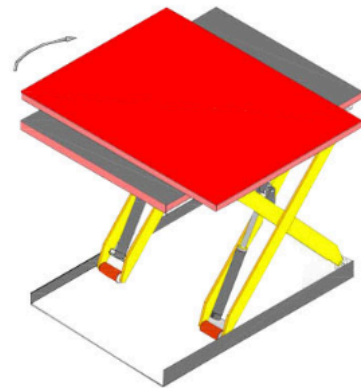
LT – E Series	Special
Capacity	Up to 1 Tons
Lift Height	1200 mm



LT – P Series	Special
Capacity	Up to 2 Tons
Lift Height	1200 mm



LT – P Series	Special
Capacity	Up to 2 Tons
Lift Height	1200 mm



LT – P Series	Special
Capacity	Up to 2 Tons
Lift Height	1200 mm

6. DOCK LEVELER



DL - 9	Dock Leveler
Capacity	9000 Kgs



DL - 12 / 15	Dock Leveler
Capacity	12000 / 15000 Kgs



DL - 3	Edge Dock Leveler
Capacity	3000 Kgs

7. MINI FORK LIFT



FL - 10	Mini Fork Lift
Capacity	1000 Kgs
Lift Height	3100 mm

8. ORDER PICKER



OP – 200	Order Pickers
Capacity	200 Kgs
Lift Height	Up to 1500 mm

OP – 500	Order Pickers
Capacity	500 Kgs
Lift Height	Up to 3000mm

9. TOW TRACTOR



TT – 20i / 30i	Tow Tractors (Indoor)
Capacity	2000 / 3000 Kgs

TT – 20 / 30 / 50	Tow Tractors (Outdoor)
Capacity	2000 / 3000 / 5000 Kgs

10. PLATFORM TRUCKS



PT - 5	Platform Truck
Capacity	500 Kgs



PT - 10 / 20	Platform Truck
Capacity	1000 / 2000 Kgs

11. SPECIAL EQUIPMENTS



FC - 8 / 10	Floor Crane
Capacity	800 / 1000 Kgs
Minimum Height	500 / 800 mm



FC - 8E / 10E	Semi Electric Floor Crane
Capacity	800 / 1000 Kgs
Minimum Height	500 / 800 mm

CONTACT US

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