

NEW LAUNCH

FREIGHT LIFT



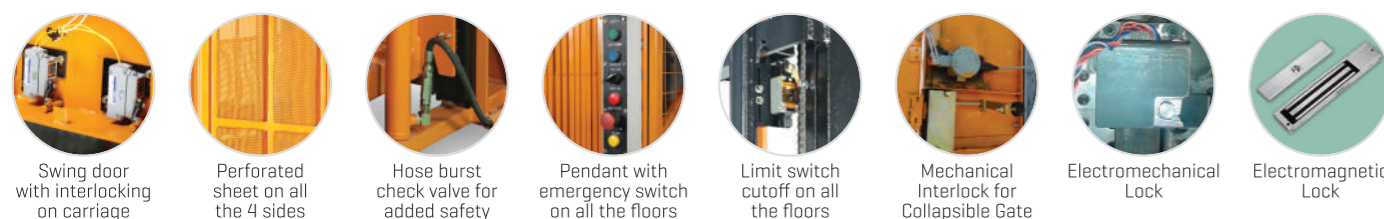
Lift height: up to 8000mm

WITHOUT ENCLOSURE

WITH ENCLOSURE

Ideal for vertical transportation of palletized and non-palletized goods in multi level warehouses and industries. Designed specifically for the purpose of moving freight and goods, these lifts are completely customizable and come with different variants of floor, wall surfaces and many other features.

FEATURES



SAFETY FEATURES

- Swing door with interlocking on carriage
- Perforated sheet on all the 4 sides
- Hose burst check valve
- Pendant with emergency switch on all the floors
- Limit switch cut off on all the floors
- Emergency alarm
- Single phase protection
- Phase failure protection
- Reverse phase protection

OPTIONAL FEATURES

- Interlocking collapsible gate on carriage
- SS 304 complete carriage
- Closed Carriage / Cabin Option
- Flame proof control panel & power pack
- PLC control panel
- Beacon & beeper
- Enclosure interlocking type
 - Mechanical lock • Electromechanical • Electromagnetic
- Overload indicator
- Fault Indicator in control panel
- Emergency push button with in-built LOTO (Lock out tag out)
- Floor indicator on control panel
- Enclosure with perforated sheet



To know more about Maini's comprehensive solutions to simplify material handling, write to me at mtrlsmov@maini.com

MAINI BRANCH OFFICES

- NORTH REGION : Gurgaon
- SOUTH REGION : Bengaluru, Chennai
- WEST REGION : Mumbai, Pune, Ahmedabad, Vadodara

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Powerful. Silent. Eco-Friendly.

Keep your carbon footprint in check with our range of eco-friendly products. Achieve this with exceptionally silent operations and enhanced performance.



NEW LAUNCH

ELECTRIC TOW TUGS - TT150 / TT250



15000 kg & 25000 kg towing capacity tugs for

- Heavy Engineering Industries
- Airports
- Defence
- Shipyards

TECHNICAL FEATURES

- Integrated digital display
- Inching facility at rear
- Auto distilled water filler unit

SAFETY FEATURES

- Dead man's pedal & seat sensor
- Emergency stop
- Dual charging port

ERGONOMIC FEATURES

- Integrated operator controls
- Tilttable steering wheel
- High visibility for operator

AIRPORT TROLLEY TUG - ATTS



Ideal for

- Terminal baggage trolley at airports
- Security runs in large campuses
- Pickups at large warehouses
- Light towing applications for industries

ERGONOMIC FEATURES

- Wide platform for operator
- Clear visibility
- Stable drive

SAFETY FEATURES

- Auto parking system
- Dead man pedal
- Emergency stop
- Low level battery warning
- Flash light
- Reverse buzzer

DISPLAY FEATURES

- Battery discharge indicator
- LED's for forward, neutral & reverse

MAINI
MATERIALS
MOVEMENT



Value delivered. Always

SIMPLIFYING MATERIAL HANDLING



TRANSPORTATION • STACKING • TOWING • LOADING & LIFTING

September 2017

Materials and specifications are subject to change without notice. All features are not necessarily a part of the standard equipment.

TRANSPORTATION

HYDRAULIC PALLET TRUCKS



CAPACITY
2500kg

PV25
Standard Version

Fork length - 810/910/1150/1220mm
Fork width - 520/685mm
Light weight & highly maneuverable.



CAPACITY
2500kg

PV25 G / SS
Galvanised / Stainless Steel

For use in damp and corrosive environments. Ideal for chemical, paper, leather, food processing industries and cold storage.



CAPACITY
2000kg

PV20 EWS
Electronic Weighing Scale

Provided with an integrated weighing scale with printers as an option.



CAPACITY
1200kg

PV12 PRV
Paper Roll Version

Ideal for carrying cylindrical loads such as paper rolls and drums. Special forks fabricated to match cylindrical loads eliminating use of pallets.

ELECTRIC PALLET TRUCKS



CAPACITY
2000/2500kg

SP20 / SP25

Ideal for high intensity movement over long distances. Increased manoeuvrability because of small turning radius. Offers high throughput in both factories & warehouses.



CAPACITY
3600/5000kg

SP36 / SP50

Ideal for carrying heavy palletized load like castings, metal coils, engines. Best suited for heavy engineering industries.

SCISSOR HAND PALLET TRUCK



CAPACITY
1000kg

Lift height: up to 800mm

SHP10

Combines advantages of hand pallet truck and adjustable worktable. Available in both quick lift & battery operated versions.



Lift height: up to 810mm

SHP10 B

ELECTRIC PLATFORM TRUCK



CAPACITY
500/750kg

EPT5 / 7.5

Ideal for transporting non standard, non palletized loads in stores and warehouses. Also used as an order picker.

STACKING

MANUAL STACKER



CAPACITY
1000kg

Lift height: up to 2450mm

MS10

Suitable for in-plant operations where lifting is primary and transport distance is short.

SEMI-ELECTRIC STACKER



CAPACITY
1000kg

Lift height: up to 3100mm

MS10 B

Powered with electric lift, essentially used where applications require intensive stacking.

ELECTRIC COUNTER BALANCE STACKER



CAPACITY
1400/1800kg

Lift height: up to 4200mm

SC14 / SC18

A perfect fork lift & stacker combination. Ideal for ONE VEHICLE DOES IT ALL operations.

ELECTRIC STACKERS

Versatile, useful in almost all industrial work environments. Its compact design and small turning radius makes it ideal for operation in narrow aisles and busy gangways. Essentially an in-plant equipment, it is used for intensive stacking and transportation in minimum cycle times.



CAPACITY
1500kg

Lift height: up to 6300mm

ST15 WC (Wide Chassis)



CAPACITY
1500kg

Lift height: up to 4200mm

ST15 [Standard]



CAPACITY
1500kg

Lift height: up to 4800mm

ST15 SS



CAPACITY
1500kg

Lift height: up to 6300mm

ST15 W



ST15 WC (Wide Chassis)



CAPACITY
1500kg

Lift height: up to 6300mm

ST15 SS FFTL

ELECTRIC WALKIE STACKER



CAPACITY
1200kg

Ideal for intensive use and multishift operations as lateral movement is easier and quicker.

Lift height: up to 4200mm

ST12

TOWING

ELECTRIC TOW TRACTORS



CAPACITY
2000 / 5000kg

TT20 / TT50

Ideal for towing within factories, warehouses and at airports. The new electric power steering coupled with small turning radius makes it ideal for operating in narrow aisles. Available in sit-on and stand-up versions.



CAPACITY
2000 to 5000kg

TT20S / TT50S

LOADING & LIFTING

CAPACITY
9000/12000/15000kg



DOCK LEVELERS

Ideal for loading / unloading applications at diverse industrial, retail and commercial establishments.

CAPACITY
2500kg



LIFT TABLES

Ideal for loading / unloading from trucks and containers. Applications at Press Shop, Packaging & Assembly Area.

CAPACITY
Up to 10000kg



Lift height: up to 3000mm

SCISSOR LIFTS

Ideal for loading / unloading applications at diverse industrial, retail and commercial establishments.