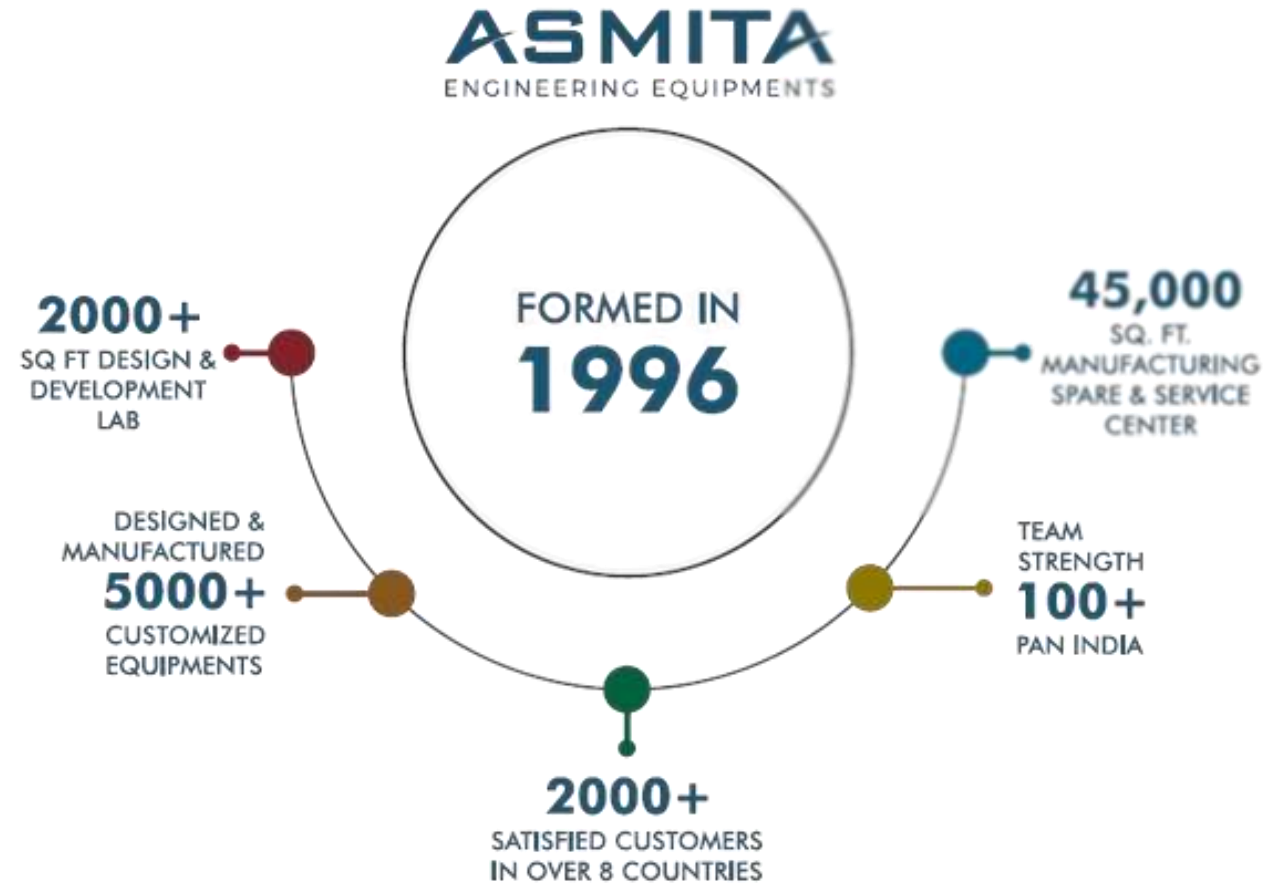


# ASMITA ENGINEERING EQUIPMENTS

LIFTS AND AUTOMATION SOLUTIONS





**ADVANCED MATERIAL HANDLING**

**ASMITA**  
ENGINEERING EQUIPMENTS

# About Us :

- ❑ Established in the year 1996, we, '**ASMITA ENGINEERING EQUIPMENTS**', is the one of leading manufacturer Material Handling Equipments Like Industrial Goods Lift, Belt Conveyors, Truck Loading Belt Conveyor, Hydraulic Scissor Lift, Hydraulic Goods Lift, Flexible Conveyors etc
- ❑ Our manufacturing unit is equipped with advanced equipment like angle grinder, angle sander, CO2 & arc welding machines, Lathe, CNC and many more, that facilitate prompt production processes. Furthermore, our logistics personnel make sure that the consignments are delivered within the postulated time frame at clients' premises. Keeping convenience of patrons in mind, we accept payment via various modes like **Cheque, DD & Online Payments**. Owing to all these facilities, we have been able to muster a vast client base that includes **Godrej, Flipkart, Relince Mahindra, Tata Group, Thermax, KSB, Puratos, SKF, EATON**
- ❑ Firm started by a body of individuals having more than 25 years of on hand proven experience in the field of Marketing, Design, Manufacturing and after sales service of Material Handling Equipment. Aim is to provide customized solution to variety of client to protect their resources like to reduce manpower and to save valued time and space into the factory/warehouse. The firm has its own design and good manufacturing support to serve better to the clients. Also provide repairing and spare parts support

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ELECTRO MECHANICAL  
GOODS LIFT – VRC  
2 POST & 4 POST

# VERTICAL RECIPROCATING CONVEYOR: 2 POST

Vertical Reciprocating Conveyors also known in market as Electro Mechanical Goods Lift are essentially used for transportation of materials from floor to floor in logistic warehouses, , mezzanines, machine shops, & many others. Vertical Reciprocating Conveyors are especially used for movement of materials only.

## Safety Features:

- Audible and Visual alarm when Lift is in operation.
- 4 Nos of Anti-fall device provided to carriage to avoid sudden fall when lifting chain brake
- Motor is of continuous duty.
- 8 Nos of Guide Shoes considered. Chain selection will be of 8-10 times of total load.
- Lifting and Lowering will done by Gearbox with fail safe brake motor (Make - Nord).

UDL capacity : 500 Kg – 2000 Kg

Platform sizes up to 3000 mm x 3000 mm

Lift Height up to – 20 mtr

Entry Exit : Same & Opposite

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# VERTICAL RECIPROCATING CONVEYOR: 4 POST

Vertical Reciprocating Conveyors also known in market as Electro Mechanical Goods Lift are essentially used for transportation of materials from floor to floor in logistic warehouses, , mezzanines, machine shops, & many others. Vertical Reciprocating Conveyors are especially used for movement of materials only.

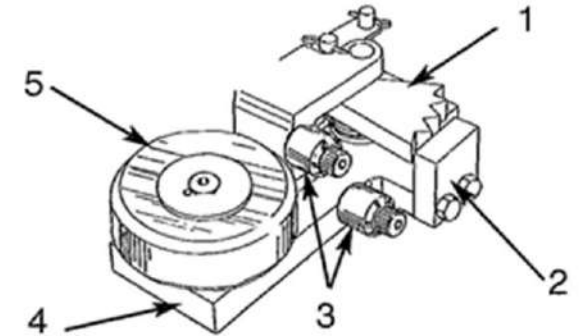
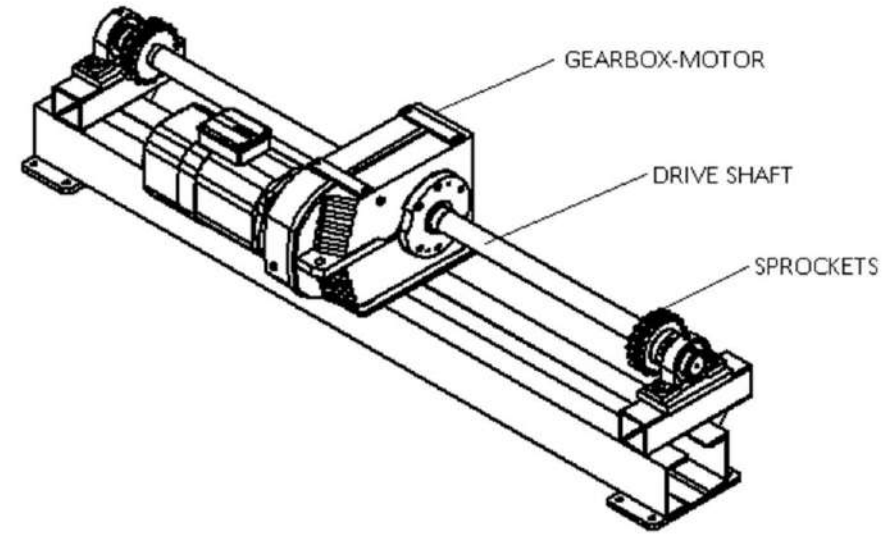
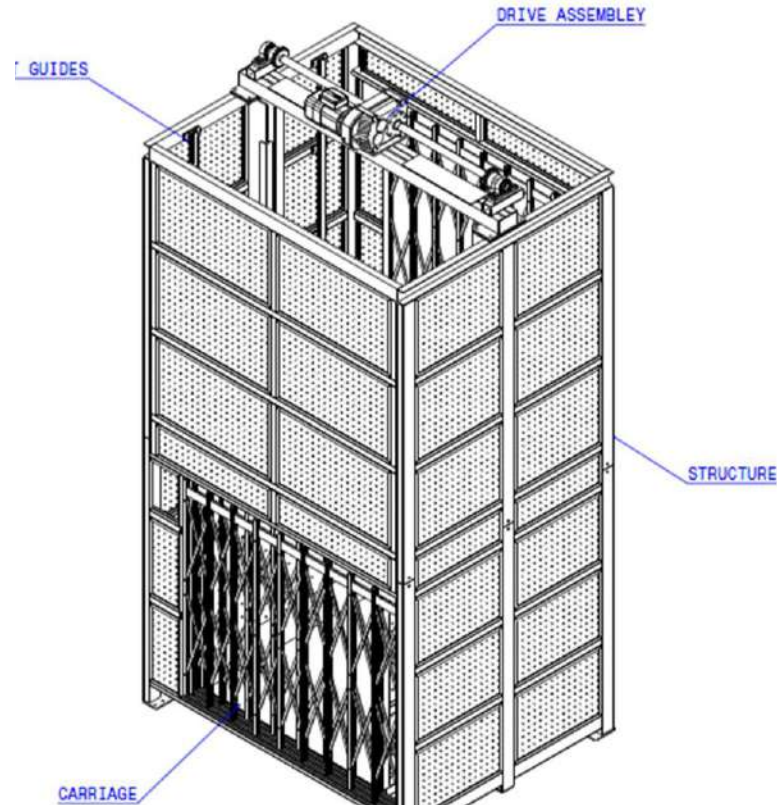
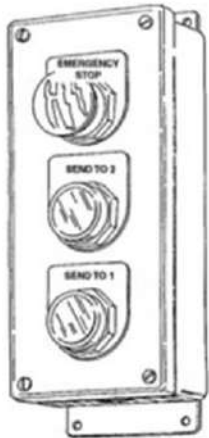
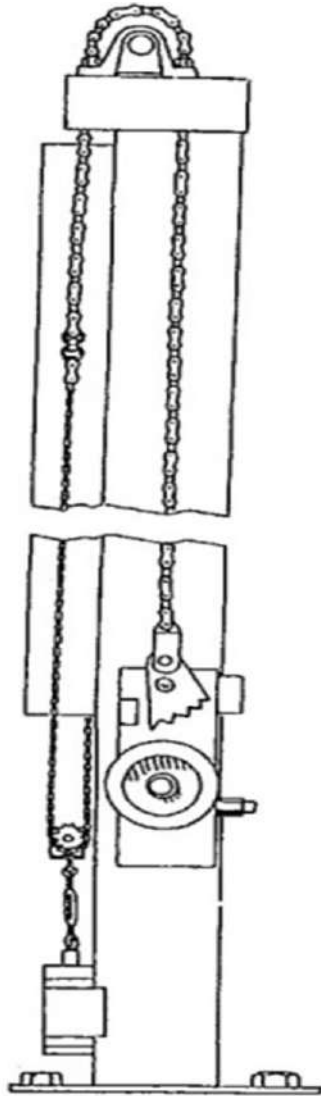
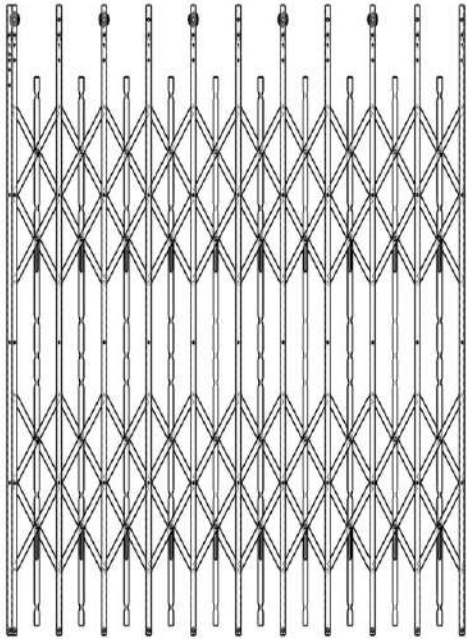
## ➤ Safety Features:

- Audible and Visual alarm when Lift is in operation.
  - 2 Nos of Anti-fall device provided to carriage to avoid sudden fall when lifting
  - Motor is of continuous duty.
  - Chain selection will be of 8-10 times more of total load.
  - Lifting and Lowering will done by Gearbox with fail safe brake motor (Make - Nord).
- UDL capacity : 2000 Kg – 5000 Kg
  - Platform sizes up to 3000 mm x 5000 mm
  - Lift Height up to – 25 mtr
  - Entry Exit : Same, opposite & 90°

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# VRC



1. Safety Cam
2. Shoe
3. Guide Rollers
4. Mounting Block
5. Wheel

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HYDRAULIC GOODS LIFT



# HYDRAULIC GOODS LIFT

Widely used to transfer material from one floor to another.

It is to be installed with / without wall support can be used for loading & unloading purpose.

- UDL capacity : 500 Kg – 4000 Kg
- Platform size – up to 3000 mm x 3000 mm
- Lift Height up to – 10 mtr
- Speed up to 6 mpm
- Electromechanical door locks with safety interlocks
- Variety of cabin and door types



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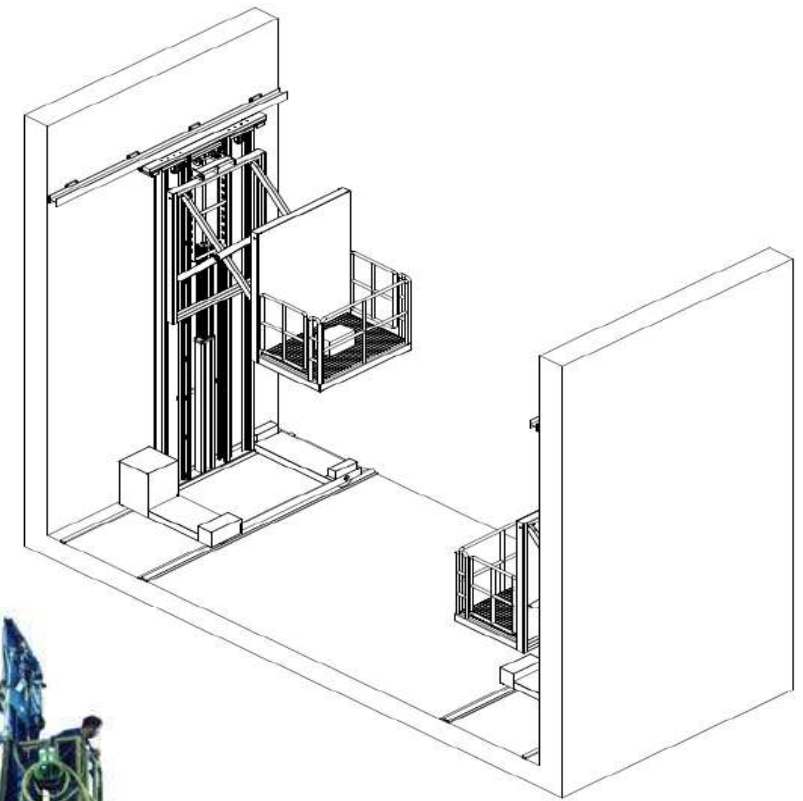
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# 3 AXIS PLATFORM

# 3 AXIS PLATFORM

**3-AXIS INDUSTRIAL LIFT FOR PAINTING, SURFACE PREPARATION, WASHING, SANDING, FABRICATION, FALL PREVENTION, MAINTENANCE.**

- UDL capacity : 100 Kg
- Platform size – up to 1200 mm x 800 mm
- Lift Height up to – 4 mtr from ground
- Operational : Hyd, Pnematic and Motorized travel
- Speed up to 2 mpm
- Variety of cabin and door types
- Platform travel upto 1500 mm



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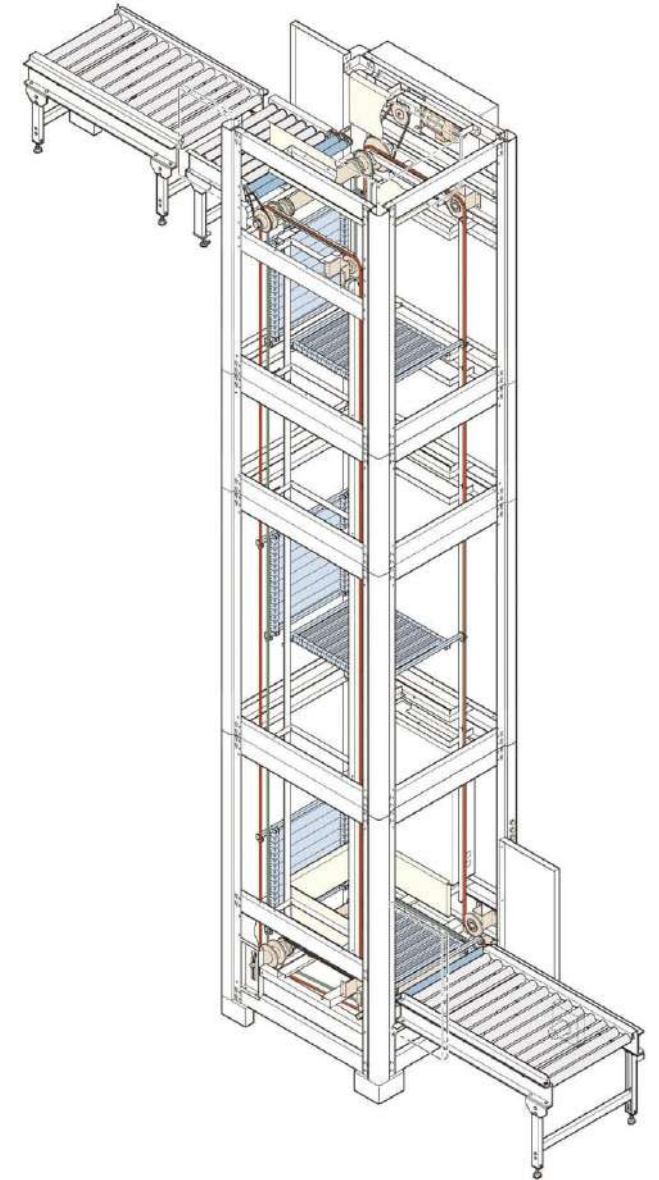
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# CONTINUOUS VERTICAL CONVEYOR

# CONTINUOUS VERTICAL CONVEYOR

Widely used for Continuous Loading / Unloading of material from one level to other level.

- UDL capacity : 1 Kg – 50 Kg /BIN
- Lift Height up to – 15 mtr
- Speed up to 20 mpm
- Quick and efficient transfer of Boxes , crates, bags etc



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# TRUCK LOADER CONVEYOR

# TRUCK LOADER CONVEYOR

Truck Loader Conveyor widely used for loading and unloading of bags, carton boxes in various industries.

Widely used in sugar industries, distilleries, pharmaceuticals , packaging industries, warehouses, etc.

- Capacity : 50 Kg / mtr
- Lift Height up to –5 mtr
- Total Length – Up to 5 mtr
- Reduces Human Fatigue/Stress and increase operator friendliness
- Widely used in Automobile, Warehouse & Logistics Industry



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# TELESCOPIC BELT CONVEYOR



# TELESCOPIC BELT CONVEYOR

This is an automatic loading & unloading equipment which can extend directly into containers/trucks/trailers/vehicles. It is widely used in logistics shipping and receiving distribution centers, ports, docks, stations, airports and warehouses. Involving industries of post, home appliances, food, tobacco and light industry. It saves time of walking back and forth to makes the loose loading work more efficient and less intensive. The conveyor is easy to set up and use, little training is required to operate it.

- Capacity : 50 Kg / mtr
- Fixed Length -3500 to 5000 mm
- Extended Length – Up to 14 mtr
- Speed 15-30 mpm
- Belt Width – 600 mm to 800 mm
- Adjustable height up to 1000 mm



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With pride regularly serve a client base of 1500+ companies across segments

## Our Clientele

<b>E - COMMERCE WAREHOUSE</b>					
<b>AUTOMOTIVE</b>					
<b>CONSUMER GOODS</b>					
<b>PHARMA CEUTICALS</b>					
<b>FOOD AND BEVERAGES</b>					
<b>MANUFACTURING INDUSTRY</b>					
<b>PAINTS &amp; CHEMICALS</b>					
<b>ELECTRICAL</b>					

THANK YOU



# ASMITA ENGINEERING EQUIPMENTS

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