

**HYDRO**

## **HYDRO FABS**

Put Your Load on Our Head



Manufacturing Relationships, Distributing Quality.

**Material Handling Solutions**

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HYDRO



"Quality is never an accident; it is always the result of high intention, sincere effort, intelligent direction and skillful execution"

Mustafa Metawala & Salim Chinwala - Directors

Years Of Business

25+

No of Employees

120+

Head Quarters

Bangalore

Spread Across

40000+ Sq.ft.

Turnover

3M US\$

**Manufacturer, Supplier &  
Exporter** of wide range of  
**Material Handling Equipment**

**ISO & CE Certified**



We provide **Material Handling Solution** to tackle all your requirements regarding the **protection, control, movement & storage** of materials

### Why Us

Wide range of Customized Equipment

Stringent Quality Control

Widespread Distribution Network

Customer Centric Approach

Service Above Self





HYDRO

# Hydraulic Scissors Lift



We manufacture accurately designed hydraulic scissor lifts that are ideal for hauling heavy, medium and mild loads. We provide limitless amount of customisation options for our Scissor Lifts to cater to all industrial demands. Our scissor Lifts also benefit with cost saving due to its economic operation and elimination of labour cost.

## Features



Maintenance Stopper

Overload Valve



Additional  
Emergency  
Limit Switch

Gun Metal Bushes



Hose Burst  
Valve



## Heavy Duty Scissors Lift

- Suitable for all heavy lifting requirements (500 Kg - 60 Tons).
- Highly durable due to quality components and heavy support structure.
- Minimum wear and tear and maintenance requirement.



## High Rise Scissors Lift

- Suitable for floor to floor shifting requirements.
- Ensures Safe transportation of goods due to high quality components.
- Applications: Loading Platform, Material Shifting, Stacking, Palletising etc.
- Ideal for small workspaces as well as large.





## Mobile Scissors Lift

- Suitable for all indoor and outdoor mobile requirements.
- Applications: Assembly Stand, Packaging Station, Material Shifting, Working Platform, Stacking, Palletising etc.



## Loading/Unloading Scissors Lift

- Suitable for Loading & Unloading materials from trucks.
- Custom built to match height of any truck.
- Can be made to withstand weight of the truck driving on the Platform in lowered condition.



## Vehicle Scissors Lift

- Suitable for lifting trucks to various floors.
- Applications: Vehicle Display in Showrooms, Material Loading/Unloading from Trucks, Shifting Trucks for Maintenance etc.
- Can be made to lift truck along with load as well



## Rotating Platform Scissors Lift

- Suitable for lifting and manoeuvring goods in multiple directions.
- Automatic Rotation up to 360° for high efficiency.
- Can be utilized in applications where there is no space on one side.





## Roller Top Scissors Lift

- Suitable for lifting and manoeuvring goods in multiple directions.
- Automatic and Manual Rollers can be provided to suit the requirement.
- Helps in manoeuvring goods with little to no effort.



## Zero Level Scissors Lift

- Suitable where there is no scope for Pit.
- Easy to load material on the platform as it is at zero level.
- Can be customised to lift upto any height and any weight.





## Vehicle Mounted Scissors Lift

- Suitable for mounting a scissor lift on a truck chassis.
- Best suited for cases where goods have to be shifted between two locations frequently.
- Also suitable for reaching high rise spaces for maintenance.



## Working Platform Scissors Lift

- Suitable to be used as a working platform.
- Applications: Assembly Stand, Packaging Station, Material Shifting, Working Platform, Stacking, Palletising etc.





## Hydraulic Goods Lift

Goods Lifts provide the most efficient solution for shifting goods between multiple floors.

Our Goods Lifts are manufactured to be highly rugged and durable, and come with the most advanced safety technology with proven reliability.

Our Goods Lifts are especially suited for hauling heavy load of material.



Interlocking

Overload Valve



Additional  
Emergency  
Limit Switch

Gun Metal Bushes



Hose Burst Valve



## Hydraulic Industrial Goods Lift

- Sturdy design made to handle high load and stress.
- Ensures Safe transportation of goods due to high quality components.
- High-quality cylinders, hard chrome plated piston rods.



## Hydraulic Platform Goods Lift

- Platform with Railings, to cut cost and a more visible application.
- Suited for indoor/outdoor application where complete cabin is not necessary.
- Safe and Secure in all aspects of installation, operation and maintenance.



## Hydraulic Goods Lift with Multiple Openings

- Up to Three openings can be given for multiple loading/unloading applications.
- Best suited for applications where different floors need access for different directions.
- All opening can be given customised doors and can be made to any size



## Hydraulic Goods Lift (Self Supported Structure)

- Self Supported Structure to maximise space and efficiency.
- Eliminates the need for a wall/shaft, can be installed with its own support.
- Applicable in places without shaft and where there is no external support available.





## Hydraulic Stainless-Steel Goods Lift

- Cabin made from S.S, for high corrosion resistance.
- Applicable in Pharmaceuticals, Restaurants, Heat treatment applications etc.
- More aesthetically pleasing than traditional lifts and can be made to fit any size.



## Hydraulic Goods Lift (Flame Proof)

- Completely Flameproof for all inflammable environments.
- Ensures Safe transportation of goods due to high quality components.
- Applicable in Pharmaceuticals, Restaurants, Heat treatment applications etc.





## Dumb Waiter

Dumb Waiters provide the most efficient solution for shifting goods between multiple floors.

Our Dumb Waiters are manufactured to be highly rugged and durable, and come with the most advanced safety technology with proven reliability.

Our Dumb Waiters are especially suited for hauling light load of material.



Interlocking

Overload Valve



Additional  
Emergency  
Limit Switch

Gun Metal Bushes



Hose Burst Valve



## Hydraulic Dumb Waiter For Hotels/Hospitals

- Suitable for Hotels, Canteens, Hospitals, etc.
- Generally smaller in size, can be installed anywhere in the building.
- Applicable where there is a requirement to shift lab items, food, groceries etc.



## Hydraulic Dumb Waiter For Industries

- Suitable for movement of small components, delicate materials, etc.
- Generally smaller in size, can be installed anywhere in the building.
- Can be customized to any interior and size.





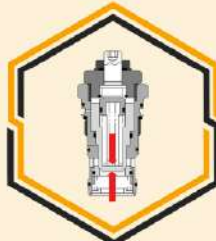
Our Hydraulic Car Lifts are extensively used for shifting vehicles from one floor to another, they can be made to reach any height and to fit in any vehicle.

Our Car Lifts are much more economical and space saving in comparison to other means of transporting Cars from one floor to another like the need to construct ramps.



Interlocking

Overload Valve



Additional  
Emergency  
Limit Switch

Gun Metal Bushes



Hose Burst  
Valve



## Hydraulic Scissors Type Car Lift

- Highly durable due to quality components and heavy support structure.
- Minimum wear and tear and maintenance requirement.
- Highly Customisable to meet your requirement.
- Sturdy design made to handle high load and stress.
- High-quality cylinders, hard chrome plated piston rods.



## Hydraulic Scissors Type Car Lift with Canopy

- Requires no alterations or modifications to existing building/house.
- The Canopy can be extensively customised to suit the interiors of the house/building.
- Suitable for Personal Garages, Commercial Buildings, Parking Lots, etc.





## Car Elevator

Our Hydraulic Car Elevators are extensively used for shifting vehicles from one floor to another, they can be made to reach any height and to fit in any vehicle.

Our Car Elevators are much more economical and space saving in comparison to other means of transporting Cars from one floor to another like the need to construct ramps.



Interlocking

Overload Valve



Additional  
Emergency  
Limit Switch

Gun Metal Bushes



Hose Burst  
Valve



## Hydraulic Car Elevator

- Can be made to reach any height and to fit in any car/bike.
- Enclosed Cabin to make the system weather-proof.
- Sturdy design made to handle high load and stress.
- High-quality cylinders, hard chrome plated piston rods.



## Hydraulic Car Parking Solution

- High Quality Specialized parking solutions.
- Optimum solutions for any type of Parking Project.
- Extremely easy and fuss free installation.
- Wide variety of options.
- Easy and Safe to operate.
- Smooth Operation, High efficiency & functionality.





Our Passenger Lifts are custom made, as per the requirement of our clients, we can customize almost all the components of our equipment from the interior of the cabin, the finish, the outer structure, aesthetics etc to satisfy the requirement of our clients to the highest degree.



Automatic  
Rescue Device



Door Sensors



Leveling Device



Pit Buffers

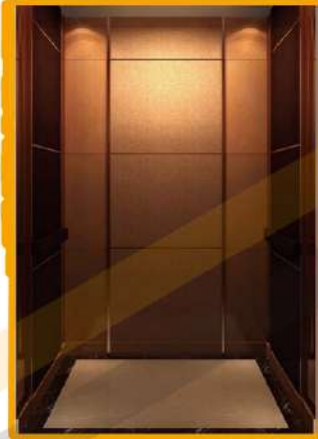


Over Speed  
Governor



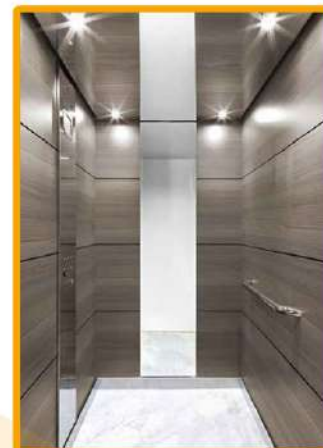
## Passenger Lift (Hydraulic)

- Ensures Safe transportation due to high quality components.
- High-quality cylinders, hard chrome plated piston rods.
- Minimum wear and tear and maintenance requirement.
- Ideal for situations without existing Lift Shaft, can be placed anywhere.
- Highly Customisable to meet your requirement.



## Passenger Lift (Traction)

- Wide Range of options.
- Jerk free operation with High Speed.
- Various Customisation options to suit the environment.
- Fitted with high-quality Automatic Doors, for more smoother and automated transportation.



HYDRO



## Fork Lift/Stackers

We provide a wide range of customised high-quality stackers & forklifts. They are ideal for handling and stacking pallets. Our stackers are built with a heavy duty design with a superior quality mast construction. They help in increasing efficiency due to a powerful driver and power unit.



Adjustable Fork

Overload Valve



Wheels With Brake

Tiltable Fork



Hose Burst Valve



## Fork Lift/Stacker - Manual

- Wide range of high-quality Stackers
- Ideal for handling and stacking pallets.
- Heavy Duty design with superior quality mast construction.
- Light weight for easy manual movement.
- Smooth Operation, High efficiency & functionality.
- Affordable and readily available.



### Specifications

Model	HF/MS 1.5/1.6	HF/MS 2.0/1.6	HF/MS 1.0/3.0
Rated Lifting Capacity (kg)	1500	2000	1000
Max.Lifting Height(mm)	1600	1600	3000
Lowered Height of Forks (mm)	85	85	90
Fork Length (mm)	900	900	900
Adjustable width of forks (mm)	360 - 750	360 - 750	360 - 750
Lifting speed (mm/stroke)	20	20	14
Lowering Speed (mm/stroke)	controllable	controllable	controllable
Outer width of front leg (mm)	750	750	750
Front wheel Size (mm)	78 x 70	78 x 70	78 x 70
Rear wheel size (mm)	180 x 50	180 x 50	180 x 50
Overall Size (mm)	1480 x 750 x 2100	1480x750x2100	1480 x 750 x 2100
self-weight (kg)	247	247	247
Color	Orange	Orange	Orange

## Fork Lift/Stacker - Semi-Electric

- Wide range of high-quality Stackers.
- Manual Floor movement with Electrical Operation.
- Heavy Duty design with superior quality mast construction.
- Light weight for easy manual movement.
- Smooth Operation, High efficiency & functionality.
- Affordable and readily available.



### Specifications

Model	HF/SES/1.5/1.6	HF/SES/2.0/1.6	HF/SES/1.0/3.0	HF/SES/1.5/3.5
Capacity(kg)	1500	2000	1000	1500
Max.lifting height(mm)	1600	1600	3000	3500
Fork length(mm)	1000	1000	1000	1000
Min.fork height(mm)	90	90	90	90
Load Center(mm)	500	500	500	500
Voltage	AC220V	AC 220V	AC 220V	AC220V
Motor power	1.6KW	1.6KW	1.6KW	1.6KW
Outer width of front legs(mm)	750	750	752	750
Inner width of legs(mm)	390	390	390	390
Adjustable Width of fork(mm)	390-750	390-750	390-750	390-750
Rear wheel size(mm)	φ180x50	φ180x50	φ180x50	φ180x50
Front wheel size(mm)	78*70	78*70	φ80x70	φ80x93
Self Weight(kg)	357	357	357	427
Closed height H3(mm)	2100	2100	2100	2300
Extended height(mm)	3500	3500	3500	3900

# HYDRO FABS



With 10000+ satisfied customers and 25+ years of Experience



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