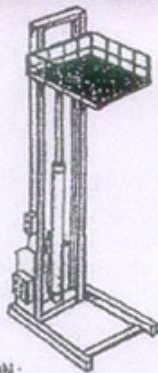
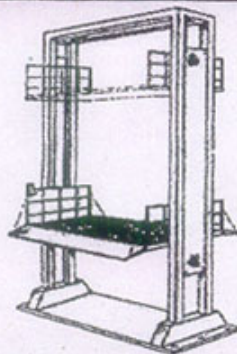


**1. Hydraulic Type, Model : HYD-1****SYSTEM DESCRIPTION:**

Fabricated MS structure, Free standing base with minimum foundation. Smooth movement of platform is achieved by guide rollers which are built with sealed ball bearings. Hydraulically operated power pack is inbuilt with the equipment. Main controls are at the bottom & Pendant control can be given on the Platform as optional.

**SPECIFICATIONS :**

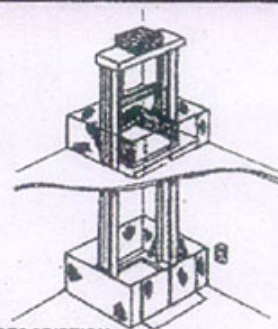
Capacity : 250 & 500 kgs.  
 Platform size : 1000 x 1000 mm  
 Lift Max. : 3200 to 6400 mm  
 Type of Lift : Hydraulic Motorized  
 Lifting Speed : 4 - 6 mts /minute  
 Motor Cap : 1 HP, 2HP, AC  
 Power Input : 440 V, 3 Ph

**2. Hydraulic Type, Model : HYD-2****SYSTEM DESCRIPTION:**

This system is designed to lift heavy loads of 750 Kgs. & 1000 Kgs. upto a height of 6.4mts. by using twin Hydraulics Cylinders on either sides. Lifting by a common power pack and controls. The moment of platform is smooth since the guide rollers provided with sealed ball bearings. This device is ideal for lifting of materials form floor to floor.

**SPECIFICATIONS :**

Capacity : 750 & 1000 kgs.  
 Platform size : 1500 x 1000, 2000 x 1000 mm  
 Lift Max. : 3200 to 6400 mm  
 Type of Lift : Hydraulic Motorized  
 Lifting Speed : 4 - 6 mts /minute  
 Motor Cap : 2HP, 3HP, AC  
 Power Input : 440 V, 3 Ph

**3. Electric Hoist, Model : ELE-2****SYSTEM DESCRIPTION:**

Robust heavy fabricated I beam construction. Platform bears vertical movement, guided with cluster rollers on both the sides, built with sealed ball bearing for smooth movement, freestanding base with minimum foundation. Electric hoist mounted on top, is designed for 6 times factor of safety. Controls are provided on each floor and are interlocked with gates.

**SPECIFICATIONS :**

Capacity : 1000, 2000, 3000 & 4000 Kgs  
 Cage Size Cap.1T : 1000 x 1000, 1800 mm Ht.  
                   Cap. 2T : 1200 x 1200, 1800 mm Ht.  
                   Cap. 3T : 1400 x 1400, 2000 mm Ht.  
                   Cap. 3T : 1600 x 1600, 2000 mm Ht.  
 Lift Max. : 3200, 6400, 9600 mm  
 Type of Lift : Electric hoist with brake  
 Lifting Speed : 4 - 6 meter / minute  
 Motor Cap. : 2HP, 3HP, 5HP, 7.5HP, AC

**4. Electric Hoist Model : ELE-4****SYSTEM DESCRIPTION:**

Heavy duty tubular construction with detachable and modular type fabricated frames. Suitable for outdoor applications with rainproof canopy and side covers. The smooth lift of the cage is achieved by electric hoist built with brake. Hoist is designed for 8 times factor of safety. The controls of the whole system are interlocked with sliding doors, operated electromechanically on each floor. Advantage of this design is to have material inlet / outlet facilities on any side.

**SPECIFICATIONS :**

Capacity : 500 x 1000 Kgs  
 Cage Size Cap.0.5T : 1400 x 1400 x 2000 mm Ht.  
                   Cap. 1.0T : 1600 x 1600 x 2000 mm Ht.  
 Lift Max. : 3200, 6400, 9600 mm  
 Type of Lift : Electric hoist with brake  
 Lifting Speed : 4 - 6 meter / minute  
 Motor Cap : 1 HP, 2HP, 3HP

**5. Rack & Pinion Type, Model:RAC****SYSTEM DESCRIPTION:**

Removable modular type pipe construction of 15 mts modules and can easily be assembled and dismantled by a single person. Free standing base with minimum foundation or clamping arrangement to the side walls. Drive is built in the platform with suitable reduction to move with guided rack and pinion. Main controls are provided at the bottom, pendant can be provide on the platform if required. Platform can be made to stop at the required height automatically.

**SPECIFICATIONS :**

Capacity : 150 & 300 kgs.  
 Platform size : 800 x 900 mm  
 Lift Max. : 3200, 6400 mm  
 Type of Lift : Rack and Pinion  
 Lifting Speed : 4 - 6 mts /minute  
 Motor Cap. : 1 HP, 2HP, AC  
 Reduction : Through Worm Reducor  
 Power Input : 440 V, 3 Ph

**6. Telescopic Type, Model : TEL****SYSTEM DESCRIPTION:**

This system is suitable only for personal lift upto a height of 6, 8 & 10mts. This is specially designed for maintenance and light duty assemblies, with toeing facilities. Free standing base by using floor jacks. This system works with heavy duty Hydraulic Telescopic cylinder directly connected to the main platform. Power pack and controls are at the base. The Pendant will be on the platform itself. This system is very safe and ideal for personal Lift

**SPECIFICATIONS :**

Capacity : 250 kgs.  
 Platform size : 900 x 900 mm  
 Lift Max. : 6 mts, 8mts, 10mts,  
 Type of Lift : Hyd. Telescopic Cylinder  
 Lifting Speed : 4 - 6 mts /minute  
 Motor Cap. : 1 HP AC, 1ph, 3Ph

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