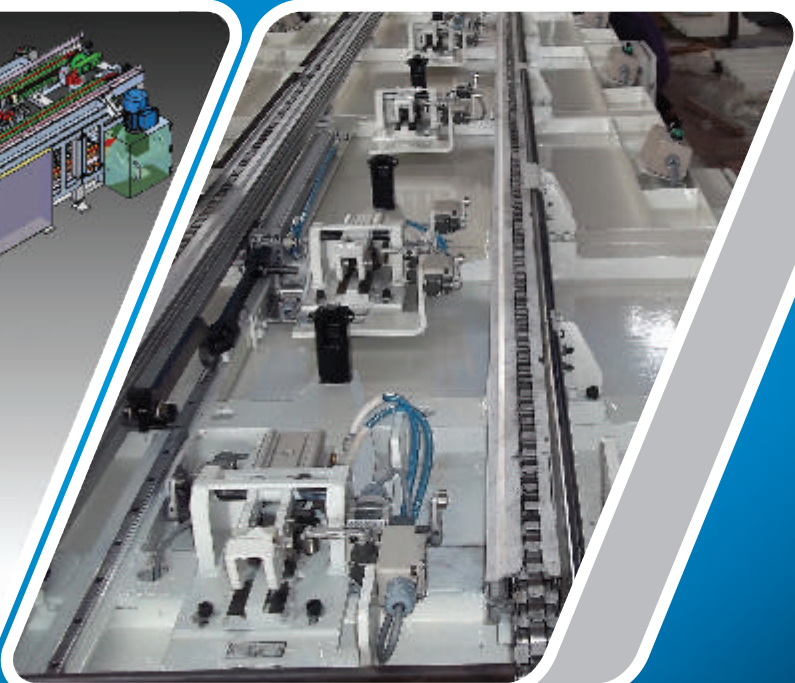
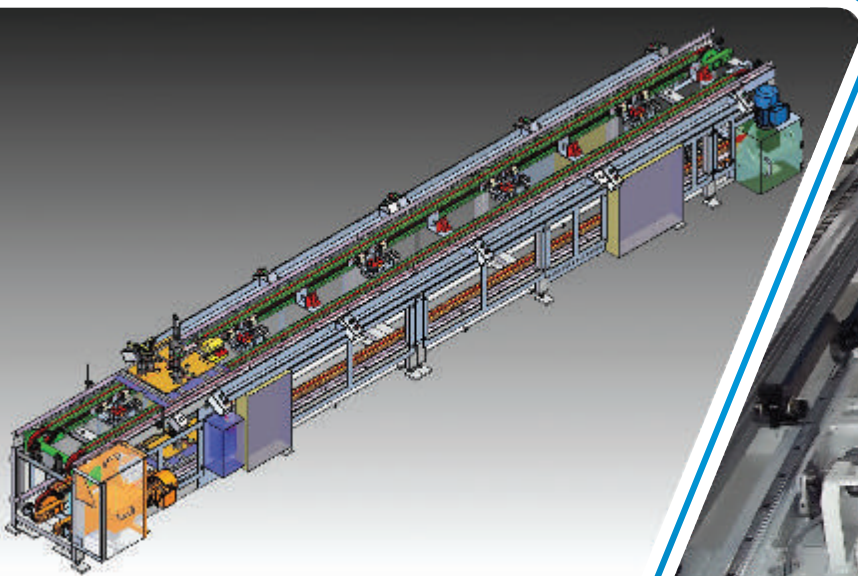


# Chain Conveyor

- A conveyor system for palletized applications
- Can be synchronized with other material handling systems
- Jigs, fixtures, dolly and pallets are offered as a part of system
- Suitable for Assembly lines in Automotive and White goods industry



The industry today is under tremendous pressure to increase their productivity to meet the global demands and thus stand out in competition.

The automatic and semi-automatic chain conveyor systems significantly contribute to meet these demands for the automotive, manufacturing and engineering industries.

The chain conveyor is used for transportation of empty or loaded pallets, assembly operations etc. They can be customised to various lengths, widths and heights and can be installed on the floor, flush to the floor or under the floor level. Different speeds are available to suit specific requirements of the customer.

**Features:**

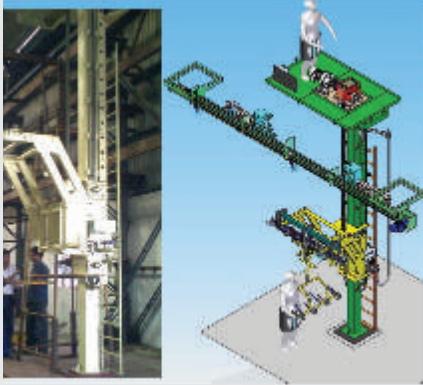
- Used in palletised system.
- Pallet can be stopped for working at defined locations.
- Useful to handle any size of pallets.

**Applications:**

- Pallet handling conveyors.
- Engine assembly lines.
- Transmission assembly lines.
- Various sub-assembly lines.
- Refrigerator assy & testing lines.
- Washing machine assy & testing lines.
- Television assembly & testing lines.

**Benefits:**

- Simple and clean system.
- Cost effective.
- Any size of pallets can be handled.
- Can be combined with other material handling systems.



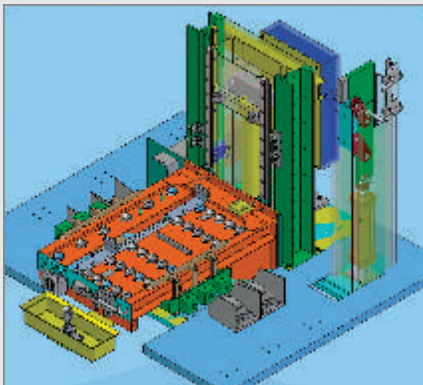
### Drop Lifts

- Track Drop Lifts are used for transfer of components from one level to another.
- It can be placed online & attached to an overhead or floor conveyor systems.
- The lifts can be single, double or four columns; based on the component's weight & size.
- These lifts are preferred for higher transfers of components.



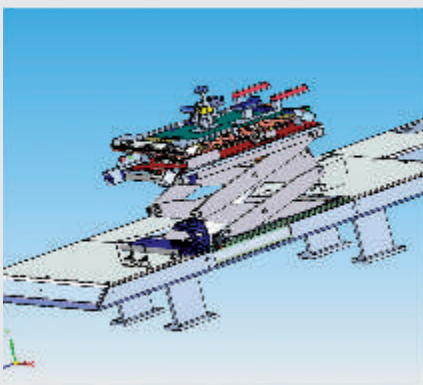
### Hoist Lifts

- Hoist lifts are operated either by hoist or geared motor.
- It is used for transfer of skids / dollies from one level to another.
- The lifts are part of roller / chain conveyor systems or can be stand alone also.
- Generally these lifts are double or four columns; based on component's weight & size.



### Hydraulic / Pneumatic Slide Lifts

- The slide lifts are either hydraulic, pneumatic or are motorized.
- These are double column type and are used for transfer of lighter loads over short distances.
- The lifts are generally a part of the roller or chain conveyor systems.



### Scissor Lifts

- Scissor lifts are used to move components over shorter vertical traverses.
- It can be equally used for movement of lighter as well as heavier loads.
- These lifts can function as standalone equipments or it can be a part of the roller or chain conveyor systems.



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