

TH Conveyor: -

Overhead Chain conveyors for handling light to medium weight loads up to 120 kg, ideal for Storage, Transfer & paint shop applications.



TR Conveyor: -

Overhead chain conveyors for handling medium to heavy loads up to 2000 Kg. Ideal for Underbody Assy. Lines, Transfer Lines.



Power roller bed systems (PRB):

A timing belt and pulley driven multi roller bed used for storage & transfer. These equipment can be installed on any transfer devices like Scissor lift, elevators, and transfer cars thus providing flexibility in layout. Also available in chain type and friction drive type.



Slat Conveyors:

Double strand chain driven slat conveyors with fixtures for assembly and inspection lines in automotive sector

Turnkey Projects:

MTC provides Turnkey Solutions for various material handling systems. This includes Design, Manufacturing, Installation, Electrical / Instrumentations, commissioning / hand over.



**Complete Solutions for
Material Handling**





Mahindra Tsubaki Conveyor Systems (MTC) is a Joint Venture between Mahindra Group and Tsubakimoto Chain Company – Japan. Tsubakimoto Chain Company is a global corporation with over 95 years of experience in chain manufacturing, power transmission equipment and material handling systems.

Material handling division (TC-MHD) of Tsubakimoto chain company is pioneer in conveyor systems for automotive companies and auto ancillaries. It has supplied conveyor systems to leading Japanese and global automobile corporations.

MTC has established a state of the art manufacturing unit and engineering facility in Pune Backed by long experience and latest technology from Tsubaki-Japan. MTC is all geared to design and manufacture precision quality material handling products at it's state of the art facility in Pune.

With eyes on the future and passion for excellence MTC is opening a new world of possibilities to meet your material handling needs. MTC Unit Material Handling Division is a leading supplier of Overhead & Floor conveying systems for automotive, auto-components, steel industry & general manufacturing.

Powered by latest technology from Tsubaki and precision manufacturing, MTC has built a strong customer base in short duration since the introduction of unit handling product range.

MTC offers Conveyor System for :

- | | |
|---------------------------|------------------------------|
| 1. Paint Shop Application | 2. Assembly shop Application |
| 3. Weld Shop Application | 4. Intershop Transfer |

MTC - Products

Speed rail friction conveyors: -

High speed overhead conveyors with speed up to 40 m/min. These are new generation conveyors - Chainless with less maintenance, used for line feeding, storage and assembly line in automobile industries.



Friction Conveyors: -

High speed floor conveyors with precisely designed friction drive, ideal for transfer lines or assembly lines

Zip Chain Lifter: -

A high speed lifter for lifting heavy loads with accurate positioning. It consists of unique mechanism in which 2 chain strands engage to form a rigid load carrying member to lift the load. By eliminating hydraulic or pneumatic devices, it minimizes the maintenance requirement.



Transfer Systems: -

Custom designed transfer cars, turn tables, synchronized transfer devices with accurate positioners used for transferring the jobs as well changing the orientation.

Drop Lifter : -

Transferring material from one level to other, usually lifting to the height of 6500 mm. Lifter available in chain type & belt type.

