

Corporate Group













About Us





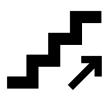
Experience

Established in 1985 with almost 4 decades of experience. Flagship company of the NKB Group.



Industries

Preferred partner for our customers in automotive, auto-ancillary, packaged goods and logistics conveyors in India.



Installed Base

Installed base of over 100km across 4 different continents.



Team

Team strength of 120 people spread across different functions.



Offerings

End-to-end solutions provider with Engineering, Manufacturing and Installation / service capabilities.



Manufacturing Plant

Production facility spread across 3.5 acres, located in Kharabwadi, Chakan.



Manufacturing Facility





Automag India in Chakan, Pune.



Our Customers





























Chain Conveyor







- System can handle pallets of varying sizes.
- Stop-start operations are possible for in-process applications.
- Lifters are an add on to change load/unload.
- Simple, clean and cost effective.
- Applications include:
 - Pallet handling.
 - Engine assembly.
 - Transmission assembly.
 - Sub-assembly lines.



Slat Conveyor







- Can handle unit weights up to 10,000 kgs.
- Quite operations.
- Robust steel construction.
- Long chain life and lower maintenance expense.
- Applications:
 - Vehicle assembly.
 - Inspection line.
 - White goods assembly.
 - Car shower leakage testing.



Roller Conveyor







- Highly modular. Can be easily extended, shortened or curved as per production process.
- Less maintenance due to fewer moving parts and ease of serviceability.
- Can handle wide range of product sizes and shapes that may be too irregular or too fragile for belt conveyors.
- Applications:
 - Warehousing supply and distribution.
 - Carton box handling.
 - · Tire handling.
 - Pallet / crate handling.



Belt Conveyor







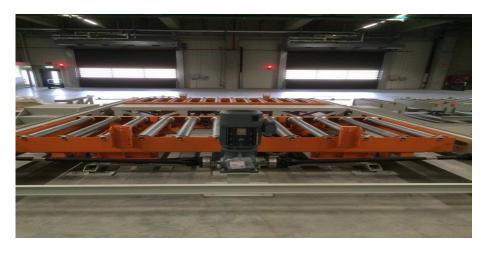
- Can operate at various speeds, which can be adjusted to match the throughput requirements.
- Easily handle transporting material up inclines or down declines.
- Specialized belts with high friction can be used to maintain the position of the products on the belt.
- Applications:
 - Tire handling.
 - Carton box handling.
 - Packaging lines.
 - Shower tester for automobiles.



Skid Conveyor





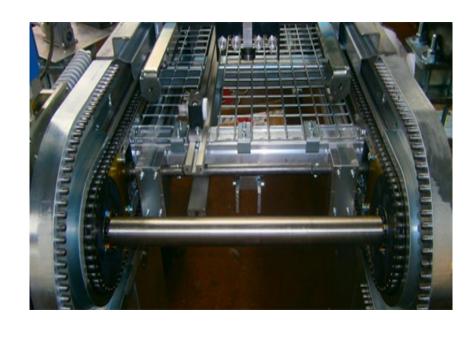


- Designed to handle heavy duty loads up to 3500 kg.
- Modular system.
- Factory assembled and tested modules for easy, quick and error free installation.
- Integration with SCADA / Production control systems.
- Applications:
 - · Weld shop.
 - Paint shop.
 - Assembly lines.
 - Storage systems.



Accumulation Pallet Conveyor





- More robust than transmission chain conveyors.
- Wide surface vulcolan stopper.
- Enhanced load capacity and safety.
- Robust wear resistant breaking mechanism.
- 100% positioning accuracy.
- Applications:
 - Automotive weld shops.
 - Robot enabled manufacturing.



Electric Monorail Conveyor





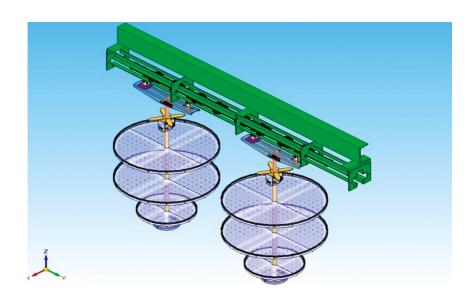


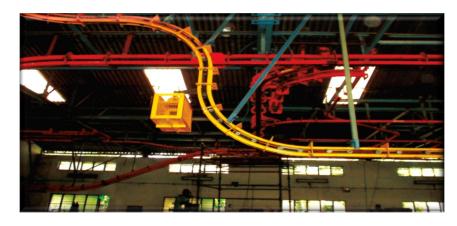
- Quiet, clean and safe.
- High precision.
- Can handle components up to 1500 kgs.
- Travelling speed of 120 m/min.
- Integration with SCADA / Production control systems.
- Applications:
 - Automotive body shop.
 - Paint shops.
 - Final assembly lines.
 - Fast and short delivery lines.



Overhead Bi-Planar Conveyor







- A power only system.
- Cost effective system.
- Parts remain in vertical position even on curves.
- Can handle weights up to 100 kgs and temperature up to 220 deg Celsius.
- Applications:
 - Steel / plastic parts painting lines.
 - Oven area conveyor.
 - Pre-treatment lines.
 - Part delivery to main assembly liens.
 - Continuously moving sub-assembly lines.



X-series Conveyors





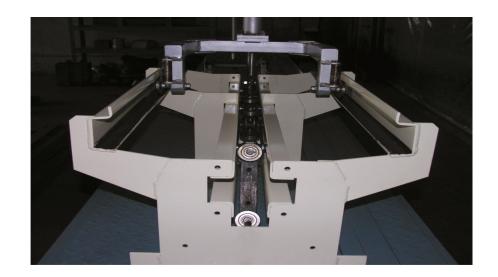


- A power only system, easy to install and modify.
- Can handle unit weights up to 3000 kgs and temperatures up to 250 degrees Celsius.
- Carrier pitch designed as per customer's requirements.
- Minimum maintenance.
- Applications:
 - Steel parts ED coating lines.
 - Pre-treatment lines.
 - Storage and delivery lines.
 - Casting, cooling and storage lines.
 - Steel / plastic parts painting lines.



Floor Bi-Planar Conveyors







- A cost-effective system.
- Parts remain in vertical position even on curves.
- Can handle unit weights of 100 kgs and temperatures up to 150 degree Celsius.
- Easy to expand when product processes change.
- Applications:
 - Small plastic parts painting and oven lines.
 - General assembly and accumulation lines.
 - Body shops and transfer lines.
 - Storage lines.



Power & Free Conveyors







- Fast delivery and variable speed for process lines.
- Storage of carriers in the system without stopping the conveyor.
- Allows different speeds at individual locations.
- Can handle weights from 120 300 kgs.
- Applications:
 - Bumper parts painting and storage lines.
 - · Storage lines with different models.
 - Continuously moving sub assembly lines.
 - Plastic parts painting and storage lines.



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THANK YOU