INDUSTRIAL SOLUTIONS





Warehouse Automation Solutions

Company Profile

Blue Star Engineering & Electronics Ltd. is a wholly owned subsidiary of Blue Star Limited, a large engineering conglomerate headquartered in Mumbai. The company has built a strong reputation for providing advanced technology products as well as turnkey engineering solutions to several industries across the country. It has evolved from being an exclusive distributor to a high-end system integrator and value-added reseller for many globally renowned manufacturers.

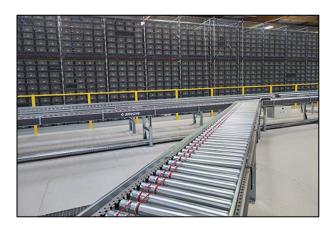
Blue Star E&E is a leading supply chain and warehouse automation solution provider. We specialize in helping our clients manage and optimize their supply chain operations, from order processing and inventory management to automated material handling and storage solutions for boosting efficiency & productivity. Our solutions are customized based on application and industry-specific needs. Our experienced team of professionals provides expert advice, support, and implementation services to ensure our customers' needs are met.

Our Offerings



Material Storage Solutions

- 1. Palletized goods storage systems
- 2. Mini-load storage systems
- 3. Shuttle based storage systems



Material Movements Solutions

- 1. Pallet Conveyor Systems
- 2. Mini-load Conveyor Systems
- 3. Sorters & Diverters
- 4. Rail-quided Vehicles
- 5. Shuttle Cars & Pallet Lifts
- 6. AGVs & AMRs



Material Handling Solutions

- 1. Robotic Palletization
- 2. Gantry Palletization
- 3. Pallet Stacker/De-stacker(Automated)



Software Solutions

- 1. Warehouse Management Systems
- 2. Warehouse Execution Systems
- 3. Warehouse Control Systems
- 4. Transport Management Systems



Order Fulfilment Solutions

- 1. Goods to Person Picking Stations
- 2. Robotic Pick and Place Systems
- 3. Pick-to-Light/Put-to-Light Systems



Bagging & Filling Solutions

- 1. Jumbo Bagging
- 2. Open Mouth Bagging
- 3. Form, Fill and Seal Bagging
- 4. Liquid Filling Systems



Packaging Solutions

- 1. Carton/Box Formation Machine
- 2. Carton/Box Optimization Machine



Truck Loading Solutions

- 1. Single Shot Truck Loading Systems
- 2. AGV-based Truck Loading Systems
- 3. Conveyor-based Truck Loading Systems



Wrapping & Hooding Solutions

- 1. Spiral Wrapping
- 2. Shrink & Stretch Hooding
- 3. Shrink & Stretch Full-Web Wrapping



Traceability Solutions (Laser-based)

- 1. Laser Marking Systems
- 2. Laser Cleaning Systems

Industries We Serve







Consumer Goods



Chemical



Pharma



E-Commerce



Automotive



Retail

Global Partners & Technology Suppliers













