

GANTRY SYSTEM

Our gantry systems are designed to meet these demands, offering a robust and reliable solution for lifting, moving, and positioning heavy or oversized materials..

Specification

Payload Capacity	Up to 100Kg
Design	Customizable As per Requirement
Multi Axis Control	Configurable in 2-axis, 3-axis or More
Type	Servo Driven, Pneumatic Driven

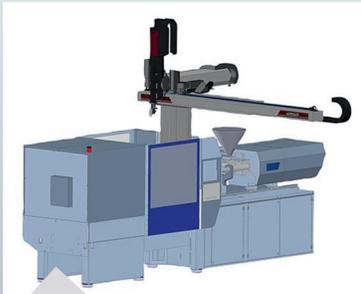


Key Features

- Optimized Cost & High Precision & Accuracy
- User friendly interface & Real Time Monitoring
- Easy integration with Robots, vision and PLC
- Closed loop control of Position, Velocity & Torque



Application



Manufacturing

- CNC Loading/Unloading
- Injection Moulding Part Removing
- Machine Tending



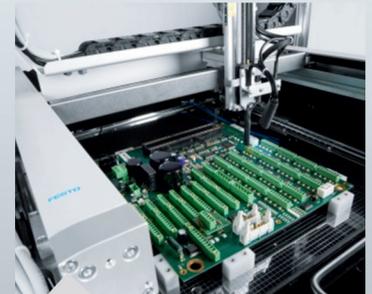
Packaging

- Pick & Place of Goods
- Palletizing
- Case Packing
- Carton/Pallet Loading



Automotive

- Child Parts Pick & Place
- Asselby Line
- Press, weld, paint shop
- Conveyor Transfer



Semiconductor

- PCB Assembly
- Wafer Handling
- Component Sorting