



AXIS STRUCTURES AND ENGINEERING

**MANUFACTURES OF
EOT CRANE / JIB CRANE / GOLIATH CRANE
GOODS LIFT / WIRE ROPE HOIST / CHAIN HOIST**



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BRANCHES: VADODARA, BHARUCH AND VAPI

FACTORY - 1

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FACTORY - 2

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ABOUT US

Axis Structures & Engineering

Axis Structures and Engineering, based in Ahmedabad, Gujarat, was established in 2020. We specialize in manufacturing, supplying components, and providing services for EOT cranes, wire/chain rope hoists, jib cranes, Goliath cranes, gantry cranes, and goods lifts.

We design cranes as per client requirements, adhering to IS 3177 and IS 807 standards, along with our Axis QAP quality assurance policy to ensure error-free manufacturing. Safety and quality remain our top priorities in every process.



Our Clients



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SINGLE GIRDER EOT CRANE



- Single girder cranes are budget friendly, offering flexibility in workspace arrangement, accurate load placement along with operational precision, mobility along with operational efficiency.
- Single girder cranes available upto 25 Ton, 30 Mtrs span and height of lift upto 25 to 30 Mtrs.

DOUBLE GIRDER EOT CRANE

- Double girder cranes offers increased hook height, efficient load lifting along with precise placement, ensuring operational mastery, secure and confident load management.
- Double girder cranes available upto 100 Ton, 30 Mtrs span and height of lift upto 25 to 30 Mtrs.



JIB CRANE

- Jib cranes optimize material handling within tight spaces, allowing for precise lifting and movement of loads in all directions.
- Jib cranes available upto 10 Ton, 10 Mtrs span and height of pole upto 10 Mtrs. Degree of Rotation: 90°, 180°, 270°, 360° rotation.



GOLIATH CRANE

- Goliath cranes are engineered to handle substantial loads, blistering operational capability along with movement along on the grounded track for indoor as well as outdoor applications.
- Available in single and double girder designs to suit diverse industrial needs.
- Goliath cranes available upto 100 Ton, 30 Mtrs span and height of lift upto 25 to 30 Mtrs.



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WIRE ROPE HOIST

- Wire rope hoist are available in various capacities, lifting heights, and configurations to meet specific requirements.
- Includes overload protection, emergency stop, and limit switches for maximum safety.



ELECTRIC CHAIN HOIST

- Designed for smooth, precise, and efficient lifting operations with high load capacities across cranes, hoists, and material handling systems.
- Equipped with advanced safety features like overload protection, emergency stop, limit switches, and precision control for secure handling.



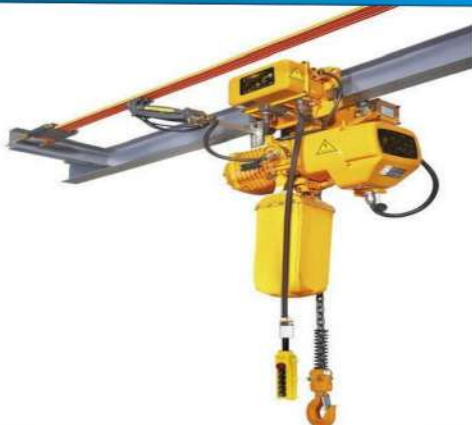
GOODS LIFT

- Equipped with safety interlocks, overload sensors, emergency stop buttons, and anti-fall devices to protect both operators and cargo.
- Incorporates hydraulic or electric drive systems for seamless vertical movement, reducing the risk of load shifting or damage.



MONORAIL WITH HOIST

- Ideal for confined workspaces, allowing smooth material movement along a fixed path.
- Perfect for assembly lines, warehouses, production units, and maintenance operations.
- Types of Monorail with Hoist:
 - Straight Monorail
 - Curvature Monorail
 - Square / Rectangular type monorail



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SS CHAIL PULLEY BLOCK / HOIST



- Grade 316 stainless steel load chain, hand chain and hooks.
- FEM 9.511, IS 3832, EN 13157 BS EN ISO 12100, ISO 14121-1 standard compliance design
- Clean room compliance to confirm FDA, NSF H1 standard for contamination free operation.
- Non toxic and food grade lubricants.
- For use in Food, Pharmaceutical & Chemical Manufacturing Companies.

EOT CRANE COMPONENTS & SPARES



DSL BUS BAR



C-RAIL FESTOON SYSTEM



MS, SS & PVC CABLE TROLLEY



WIRELESS RADIO REMOTE



HYDRAULIC THURSTOR CRANE BREAKS



LIMIT SWITCHES



MASTER CONTROLLER



RESISTANCE BOX



PENDANT PUSH BUTTON



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