



## Mechanical Designer

The Mechanical Design Engineer at Kaufman Engineered Systems handles all portions of the mechanical design for our wrapping and robotic systems. Through the use of AutoCAD and AutoCAD Inventor the mechanical designer creates system layout drawings, assembly drawings, detail drawings for manufacturing of the equipment, the Bill of Material is readied for our Purchasing Group, and supporting our electrical design group with testing in our facilities. They are part of a fast paced engineering group who as a team provide equipment that is designed to exceed our customer's expectations.

This position responsibility includes but not limited to:

- The mechanical design of our packaging and robotic palletizing systems.
- Working with our salesmen on the system requirements.
- Talking with supply vendors.
- Talking with our customers.
- Generating bill of materials to be submitted to our Purchasing Department.
- Supply drawings to manufacturing for the building of the equipment.
- Working with our shop personnel to solve issues that arise through the manufacturing process.
- Be a valued team member with the salesman, electrical engineer and robotic engineer on every project.
- Be involved with customer equipment run-off.
- Minimal travel with this position.

Job Skills and Requirements:

- AutoCAD Inventor experience a plus
- Minimum 2 year technical degree or equivalent experience.
- Good verbal and written skills.
- Work well within a team environment.
- Proficiency with Microsoft office programs including spreadsheets, email, and documents.

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