



POSITION DESCRIPTION

TITLE: Mechanical Design Engineer

COMPANY: Company is involved with the sale, installation and support of packaging equipment, mainly in the cosmetic and pharmaceutical industries.

OFFICE LOCATION: Blacksburg, Virginia

OVERVIEW: Self-motivated individual required for the design, installation and support of commercial and custom designed packaging equipment and robotics.

RESPONSIBILITIES:

Design mechanical assemblies for automated packaging machinery including detailed drawings used for manual or CNC fabrication

Must be familiar with 3D solid modeling, preferably Autodesk INVENTOR.

Develop equipment line layouts (AutoCAD) and work with customers and suppliers to provide the most efficient installation.

Expedite drawings and commercial parts that are required for machine assembly. Work closely with suppliers to insure timely delivery of all parts.

Design tooling assemblies for packaging equipment and robotics.

Work with manufacturing during the machine set up and testing period to confirm proper machine functions. Update drawings as necessary to maintain accurate design and revision files.



EDUCATION AND EXPERIENCE:

B.S. Degree Mechanical Engineering or equivalent experience

Good mechanical design background required, must work closely with manufacturing during the machine assembly period.

Good interpersonal skills required for customer relations.

COMPENSATION AND BENEFITS:

Base compensation will be competitive and reviewed annually. This will be based on successful performance and achievement of company objectives.

Health insurance and major medical is offered. Company contributions for savings and investment plan

Generous holiday and vacation schedule.

Please reply in confidence to Linda Browne at the following address:

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