

Senior Mechanical Engineer

POSITION ROLE: Oversees all engineering designs, drawings and documentation activities, ensuring that all drawings and documentation of new and existing products are accurate and current. This is a key role that works with Marketing, Quality and Production during our new product realization.

ESSENTIAL DUTIES AND RESPONSIBILITIES:

1. Develop and implement documentation guidelines, drawing formats, including materials, tolerances
 2. Prepare product and package drawings for design review, quotes etc. Prepare final engineering package to hand over new products to Production and QA
 3. Electronically organize engineering documentation and ECOs to be accessible to other departments
 4. Provide detailed BOM for new and existing products
 5. Document tooling drawings for new and existing tools
 6. Perform design changes and basic design of products, advanced detail design as instructed and redesign of existing products as prioritized.
 7. Prepare aesthetic drawings with standard call out specifications
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DESIRED EDUCATION & EXPERIENCE:

1. Must have B.S. degree in mechanical engineering or equivalent experience
2. Over 7 years experience in design, drafting and fabrication of plastic consumer products
3. Working knowledge in design software such as ProE, AutoCAD and Solid Works
4. Familiar with modern world-class manufacturing concepts and principles
5. Working knowledge of ISO-9000
6. Working knowledge of basic quality assurance tools(e.g. calipers, micrometers)
7. Fluent in MS Excel, Word, PowerPoint, Project and Access
8. Experience in project management and project scheduling
9. Working knowledge in plastic glass and ceramic component design, geometric tolerances and design for assembly

Apply for this position

resumes@snapware.com Subject: Senior Mechanical Engineer - Snapware