



Manufacturing Quality Engineer

Apollo Medical Extrusion Technologies - Sandy, UT

About the Job

Apollo Medical Extrusion Technologies, part of the Spectrum Plastics Group, is a leader in quick-turnaround medical components in the global marketplace. We have state-of-the-art technologies and expertise that aid medical device companies in their manufacturability goals for their R&D and Production products in reaching or exceeding their strict deadlines. Each employee is highly regarded since this is a versatile, competitive company.

Our Salt Lake City, UT plant is seeking a Manufacturing Quality Engineer that is able to enhance and further develop our manufacturing and quality systems to keep Apollo as the quickest supplier of high quality components. As a Manufacturing Quality Engineer you will be a leader responsible and accountable for quality management's system processes, supplier and customer quality, product, process, and capability improvements. This position reports and works directly with the Quality Manager, Manufacturing Engineers, and Top Management.

I. Duties & Responsibilities:

- Identify, facilitate, and perform all necessary measures of the Quality Management System such as Corrective / Preventative Actions, Nonconforming product, Internal/External Auditing, and much more.
- Review/write technical protocols and reports.
- Participate as a member of new product development and product qualification protocols.
- Create and maintain quality/inspection documents.
- Perform inspections for receiving and final product.
- Work directly with all levels of the organization to ensure conformity to recognized standards (ISO13485 primarily) through training, procedural changes, and record retention.
- Analyze and trend quality metrics to identify opportunities for improvement.

II. Requirements

- Bachelor of Science degree: Quality, Manufacturing, Mechanical, Chemical or equivalent experience.
- Ideal 3-5 years of experience in a Manufacturing Quality Engineer or similar role.
- Good working knowledge of quality management systems, ISO 13485:2003, ISO 9001:2008, or similar. FDA regulation for Medical Devices experience is a plus.
- Excellent computer skills (Including, but not limited to: Excel, Word, Outlook, PowerPoint, etc.)
- Excellent verbal and written communication and presentation skills (as this position will work directly with the highest levels of management and customers, regarding quality issue, concerns, and improvements).

- Detail-oriented mindset with strong interpersonal, critical and quick thinking skills.
- Familiar with Six Sigma, Lean Manufacturing Principles; experience in PFMEA, Process Control Plans, Process Risk Management, and Product Qualification Protocols.
- Familiar comprehension of Geometric Dimensioning & Tolerancing (GD&T)

III. Physical Demands

This position is in an office and laboratory environment and requires the incumbent to sit, stand and perform general office functions. The incumbent may also be required to lift up to fifty pounds occasionally. The incumbent may be required to stand for extended periods of time. Bending, stooping and reaching are also frequently required. The use of a microscope or mechanical equipment can be required at times.

IV. Work Environment

The ideal candidate must be able to work in a team oriented, fast paced environment Apollo Medical Extrusion Technologies is an affirmative action, equal opportunity employer that values and actively seeks diversity in the workforce.