

Job Description

Position:	Molding Process Technician
Reports to:	Operations Manager

Job Summary

The Molding Process Technician is responsible for all aspects of the injection molding process including, but not limited to, set-up and tear down, troubleshooting, equipment maintenance and work flow

Duties & Responsibilities

- Work with production personnel and Manufacturing Engineering to ensure molded components meet requirements, adjusting as required.
- Manage raw molding materials in a way that ensures traceability and prevents contamination.
- Debug and take corrective action on molds and processes as necessary. Work with tool manufacturer and maintenance personnel as required.
- Generate documentation on molding runs that can be used to control traceability and ensure reproducibility.
- Work with Design Engineering, Quality, and Manufacturing Departments during concept, prototyping, and release of new products.
- Following established procedures in order to maintain a clean and organized environment. –
- Draft and perform mold validations.
- Other assignments as requested.

Qualifications

- Expert level of knowledge in commodity and engineering grade resins
- Knowledge in working with Arburg injection molding machines is preferred
- Scientific molding training/certification preferred
- Five years of Injection Molding setup experience required.
- Knowledge of electrical, hydraulic and pneumatics is helpful.

Physical Requirements

- Carrying, Pushing, Pulling – 30+ lbs.
- Standing/Walking – 8+ hours