

PR/110681 | PED Injection Molding Engineer

募集職種

人材紹介会社
ジェイ エイ シー リクルートメント インド

求人ID
1609438

業種
その他（メーカー）

雇用形態
正社員

勤務地
インド

給与
経験考慮の上、応相談

更新日
2026年11月03日 01:00

応募必要条件

職務経験
3年以上

キャリアレベル
中途経験者レベル

英語レベル
流暢レベル

日本語レベル
無し

最終学歴
短大卒： 準学士号

現在のビザ
日本での就労許可は必要ありません

募集要項

Job Summary
We are seeking a skilled and proactive **Molding PED Engineer** with hands-on experience in Injection Molding Production and Process Risk Analysis. The ideal candidate will be responsible for managing molding operations, developing and maintaining PFMEA documentation, supporting quality initiatives, and driving continuous improvement in line with automotive industry standards.

Key Responsibilities

- Manage injection molding production activities and lead the molding team to achieve production, quality, and efficiency targets.
- Prepare and maintain **Process Failure Mode and Effects Analysis (PFMEA)** in accordance with **AIAG-VDA FMEA methodology** and **IATF 16949 requirements**.
- Collaborate with cross-functional teams including Production, Quality, Tooling, Maintenance, and New Product Development (NPD) to identify process risks and implement preventive actions.
- Develop and update Process Flow Diagrams (PFDs), Control Plans, Work Instructions, and related process

documentation aligned with PFMEA requirements.

- Analyze production issues such as defects, rejection trends, customer complaints, and downtime to drive corrective and preventive actions.
- Support **APQP, PPAP, customer audits, and internal audits** by providing PFMEA documentation and risk assessment reports.
- Ensure effective linkage between PFMEA, Root Cause Analysis (RCA), CAPA, and 8D problem-solving activities.
- Conduct periodic PFMEA reviews and updates based on engineering changes, new molds, materials, customer requirements, or process modifications.
- Train production personnel and supervisors on PFMEA methodology, process discipline, and risk-based thinking.
- Ensure compliance with customer-specific requirements (CSR), automotive quality standards, and organizational procedures.

Required Skills & CompetenciesTechnical Skills

- Strong knowledge of Injection Molding Processes, Tooling, and Process Parameters.
- Proven experience in PFMEA preparation and risk assessment activities.
- Good understanding of:
  - AIAG-VDA FMEA Methodology
  - APQP
  - PPAP
  - Control Plans
  - MSA
  - SPC
- Knowledge of automotive quality systems including:
  - IATF 16949
  - ISO 9001
  - Customer-Specific Requirements (CSR)

Problem-Solving Skills

- Hands-on experience with:
  - 5 Why Analysis
  - Fishbone Diagram
  - DMAIC Methodology
  - Root Cause Analysis (RCA)
  - Corrective & Preventive Action (CAPA)

Software Skills

- MS Excel and MS Office Suite
- FMEA software/tools such as:
  - APIS IQ-FMEA
  - IQ-RM
  - Excel-based FMEA Templates

Preferred Candidate Profile

- Experience in automotive injection molding or plastic component manufacturing.
- Exposure to customer and certification audits.

- Strong analytical, communication, and cross-functional coordination skills.
- Ability to work in a fast-paced manufacturing environment and drive process improvements.

Notice: By submitting an application for this position, you acknowledge and consent to the disclosure of your personal information to the Privacy Policy and Terms and Conditions, for the purpose of recruitment and candidate evaluation.

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会社説明