

Job title: Technical Operator – Moulding Plant

Reports to: Team Leader

Location: Slinfold, West Sussex

Role Summary: You will operate the moulding plant machinery and plant room with responsibility for machine operation, output, daily maintenance and the correct operation of all the safety systems.

Roles and Responsibilities

- Conduct daily safety checks on plant and machinery before operation
- Manage the Pre-foaming of material, ensuring quantity, density and grade are accurate
- Manage the time and condition of ageing material in the Silo's prior to moulding
- Learn the correct operation of all PLC control systems and do not re-program functionality
- Manage the selection and distribution of material between silos and machines in line with relevant schedules and plans, and operate the moulding machines to complete the daily production plan
- To ensure customer demand is achieved through short lead-times
- To work towards a (JIT) just in time production philosophy, supplying parts to production
- Manage the mould tool life by cleaning, maintaining or repairing damage accordingly
- Maintain the efficient operation of the moulding machine by regular daily maintenance
- Ensure periodic maintenance is carried out and that all plant is kept in as new condition
- Record production output and machine settings keeping accurate records at all times
- Maintain a 5S environment and proactively manage the 7 wastes to ensure total plant efficiency
- Use lean manufacturing tools and techniques to improve operating efficiency as required
- Manage the waste generation, segregation, disposal and reduction of volumes in the dept.
- Manage the environmental impact of the plant in accordance with relevant legislation, this includes reducing noise, emissions, waste and controlling temperature and humidity levels
- Conduct and adhere to all necessary risk assessments within the operating environment
- To maintain regulatory compliance in accordance with current legislation and relevant standards

Person Specification

- Good level of numeracy and literacy is required for this role
- Good communication skills in written and spoken English
- A team player with initiative, drive and determination to learn and achieve results
- Disciplined to work to written procedures without deviation

Key skills/qualifications

- Proficient in the use of Microsoft Excel, Word and Outlook.
- Proficient in machine operation and operation of PLC controlled equipment
- Forklift licence and full UK driving licence

Safety Systems Training to be undertaken

- Fire extinguisher and fire marshal training
- First aid certificate
- (CertIBO) Gas Boiler operating course
- (PSSR) Pressure System Safety Regulations Awareness course
- DSEAR Awareness course and training on Pentane Gas monitoring equipment
- Ability to conduct Risk Assessments
- Knowledge of health and safety regulations