



Twin Screw Extrusion and Milling Operator, Job Description

The ALGIX mission is to utilize the vast potential of algae to improve our planet by enhancing lives and addressing society's most pressing challenges. We are revolutionizing systems essential to life by providing clean water, protein-rich foods, and sustainable plastic products to the world.

DEPARTMENT: Manufacturing
FLSA STATUS: Non-Exempt
JOB TYPE: Twin Screw Extrusion and Milling
WORK SCHEDULE: FLEXIBLE

OB STATUS: Full Time
REPORTS TO: Shift Supervisor
TRAVEL REQUIREMENTS: None
POSITIONS SUPERVISED: None

SUMMARY

The Twin Screw Extrusion and Milling Operator will be responsible for performing production work on plastic extrusion and compounding equipment in the Solaplast facility, located in Meridian, Mississippi. This will include: starting, operating, tending, stopping, and cleaning the machines; packaging finished products; and inspecting product to ensure it meets our high quality standards. We are looking for highly motivated individuals who are self-starters and good troubleshooters.

ESSENTIAL FUNCTIONS

Reasonable Accommodation Statement

To accomplish this job successfully an individual must be able to perform, with or without reasonable accommodation, each essential function satisfactorily. Reasonable accommodations may be made to help enable qualified individuals with disabilities to perform the essential functions.

PRIMARY RESPONSIBILITIES

- Start up and shut down extrusion equipment.
- Clean production area.
- Sweep, mop, and remove debris.
- Load and unload heavy items from machines, carts, and dollies
- Feed or place items into equipment for processing.
- Maintain equipment.
- Ensure conformance to product quality specifications.
- Pull damaged or ineffective equipment off the line.
- Mark parts for identification.
- Scrape waste material from machine.
- Read and interpret gauges.
- Record data and keep regular production logs.
- Ship finished products.
- Take instructions from supervisors.

POSITION QUALIFICATIONS

- Technical Aptitude
- Problem Solving Skills
- Analytical Skills
- Decision Making
- Communication - Oral/ Written
- Reliability

- Punctuality
- Congeniality
- Dexterous
- Attentive
- Commitment
- Honesty
- Team Coordination
- Accountability
- Safe

SKILLS & ABILITIES

- Gaylord building
- Box Folding
- Fine Motor Skills
- Quick Learning
- Agile Movement
- Attention to Detail
- Equipment Repair
- Visual Acuity
- Fork Lift Driving
- Familiar with Computers
- Familiar with Keeping a Log

EDUCATION

- Minimum High School Diploma or GED / 2 Year College Degree Desired

EXPERIENCE

- Production Line
- Equipment Repair
- Plastic Processing
- Extrusion
- Packaging
- Fork Lift Driving

COMPUTER SKILLS

- Required- Basic software familiarity (Excel and Word)

PHYSICAL DEMANDS

- Lifting occasionally in excess of 50 lbs
- Standing for long hours
- Gripping
- Repetitive motions
- Walking up and down stairs

WORK ENVIRONMENT

- Non Air Conditioned / Ventilated Plant Floor
- Loud equipment

ALGIX is an equal opportunity employer and does not unlawfully discriminate against employees or applicants for employment on the basis of an individual's race, color, religion, creed, sex, national origin, age, disability, marital status, veteran status or any other status protected by applicable law. This policy applies to all terms, conditions and privileges of employment, including recruitment, hiring, placement, compensation, promotion, discipline and termination. Whenever possible, the company makes reasonable accommodations for qualified individuals with disabilities to the extent required by law. Employees who would like to request a reasonable accommodation should contact Human Resources.

Please send completed applications and resumes to the HR Manager, at katie.vandrunen@algix.com.