

## Job Description



### Maintenance Technician

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#### Position Summary

This position maintains, repairs and troubleshoots the production, support and utility equipment including machines and systems involved with injection molding, blow molding and packaging. May also be required to maintain, repair and troubleshoot support equipment, including air compressors, air dryers, pumps, chillers, cooling towers, water treatment systems, evaporative coolers, exhaust fans and air conditioners

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#### Responsibilities

- Support preventive maintenance and daily repair of injection molding presses, and auxiliary equipment
- Troubleshoot and Diagnose, replace or repair parts, detect and replace defective control modules, test and make adjustments.
- Participate with set up reduction improvements of specific injection molding presses, molds and auxiliary equipment (conveyors, dryers, thermolators, etc.)
- Troubleshoot pneumatic, mechanical, hydraulic and electronic and/or combined systems on Injection Molding Machines and support equipment.
- Must understand plastic processing and be able to assist Process Techs with machine problems.
- Ability to assemble/disassemble and convert/upgrade Injection Molding Machines and support equipment as required for repairs and installation.
- Complete proper records regarding machine maintenance (process history, etc.)
- Must understand all tools and devices associated with maintaining Injection Molding machinery.
- Can operate vehicles, mechanized devices, or equipment.
- Serve as an "on-call" technician during off-hours, weekends and holidays as part of the call-out rotation to perform limited troubleshooting and repair mechanical equipment.
- Strong understanding of operation, repair, and maintenance of mechanical drive systems (belt / pulley systems, gear boxes, etc.).
- Strong understanding Pump and Compressor operation, repair, installation, and maintenance.
- Strong understanding of operation and repair on various types of valves.
- Ability to solve practical problems and deal with a variety of concrete variables in situations where only limited standardization exists. Ability to interpret a variety of instructions furnished in written, oral, diagram, or schedule form.

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#### Job Qualifications

- High school diploma or equivalent
  - Ability to do basic math and legible writing
  - Ability to provide attention to detail
  - Ability to work with minimal supervision
  - Communication skills with co-workers
  - Ability to read, understand and follow both verbal and written instructions.
  - Ability to handle multiple tasks at one time
  - Computer knowledge with e-mail account
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**Special Position Requirements**

- May be required to work overtime
  - May be required to work on weekends
  - Have own tools
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**Work Requirements**

- Frequently lift and carry up to 60 pounds
  - Frequently bend, stoop, squat or twist
  - Frequently sit, stand, walk or drive
  - Frequently grasp, push/pull, or perform other finger and hand manipulations
  - Occasionally exposed to wet and/or humid conditions; moving mechanical parts; high, precarious places; fumes or airborne particles; and toxic or caustic chemicals
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