

Barker Microfarads Job Description

Job Title	
Electronics Repair Technician II	“K”
Reports To	
Maintenance Manager	
Educational Background	
AA or AS Degree – Electronics Engineering Technology	
Job Responsibilities	
<p>Duties consist of troubleshooting and repairing various production and test equipment.</p> <p>Maintain parts inventory.</p> <p>May build new equipment or re-design existing equipment.</p> <p>Must have knowledge of solid state devices.</p> <p>May repair mechanical devices.</p> <p>Must have knowledge of Programmable Logic Controllers (PLC’s), Ladder Logic and Computer Programming.</p> <p>Ability to read electrical prints.</p> <p>Must possess the ability to do board level repairs, and possess good soldering skills.</p> <p>Knowledge of instrumentation.</p> <p>Background in the repair if power supplies</p> <p>Welding</p> <p>Must be able to design or repair control boards for electrical machine capabilities.</p> <p>Bench work/ Diagnostic work on the board</p>	
Physical/Mental Requirements	
Lifting up to 50lbs. Standing for up to 8 hours, sitting, walking, bending, stooping, twisting, reaching, and moving in order to make repairs to machines. Good hand/eye coordination.	

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