



## Job Description

**Job Title:** Assembler  
**Department:** Assembly Department  
**Reports To:** Assembly Supervisor

ARS Products is a state of the art electronics company that runs off of new innovative ideas that are currently changing the electronics and communication world.

With a friendly work atmosphere, all employees are encouraged to think outside the box and come up with new industry changing ideas.

ARS Products strives to offer benefits that support the ever evolving needs of its employees. We aim to attract, retain, and motivate the best people in the industry. To do that, we offer rewards packages that include more than a salary.

ARS works hard to hire the best employees from all over the country. We are committed to making sure that all our employees have the tools they need to succeed.

### Summary:

In this position the individual will be assembling and soldering components on printed circuit boards and installing cable assemblies.

### Essential Duties & Responsibilities:

- Install components such as switches, transformers, resistor chips, capacitors, relays, transistors, and semiconductors on circuit boards
- Touch up, repair, inspect, and clean circuit boards
- Ability to read Assembly drawings, and follow verbal instructions regarding assignments
- Aligns and assembles parts, such as leads, coils, wires, and terminals into housing, use of hand tools, power tools, soldering irons, tweezers, pliers, cutters, and microscopes
- Replaces defective components and wiring, using hand tools and soldering iron
- Repair defective PCB rejected by inspection or test personnel
- Enter information in computer such as serial numbers, flow sheets information, rework notes

### Qualifications:

- Must be familiar with electronic components and Electro Static Discharge
- Previous experience working under a microscope
- Mechanically inclined in electronics
- Must have good workmanship, standards for high quality of work in a timely manner
- Good manual dexterity, will be working with very small parts and tools
- Certification in J-STD-001 preferred
- Must be familiar and be able to read assembly drawings and work instructions
- Willing to be open-minded and to perform all tasks that are needed

### Physical Requirements:

- Temperature of the work area may be affected by outside temperatures and machining
- Ability to lift, transport and assembly parts
- Ability to sit for duration of shift
- Ability to work under a microscope for long period of time
- Good Hand/Eye coordination