



SONOTRONIC Nagel GmbH is the market leader in Custom Ultrasonic Welding Machines for the automotive sector. Our machinery is utilized all over the world for manufacturing Interior and Exterior Automotive plastic components. Above and beyond this SONOTRONIC also develops and manufactures Hi-Tech Ultrasonic Systems for the Packaging, Foodstuff, Textile, Medical and Environmental Industries. As an Organization rooted in traditions we employ 350 men and women between our headquarters office in Karlsbad Germany as well as our subsidiaries in Spain and the USA. In our efforts of expansion we are seeking for our location in Wixom, MI USA to fill the following position:

## PLC programmer (m/f) for custom machinery

### Your responsibilities in this position will be

- Project planning, circuit planning and programming of our custom welding machines
- Start up of our machines in house at our wixom location (80%) and at our customers sites (20%)
- Supporting the sales department with technical evaluations and quotations
- Technical contact for our customers and in house departments

### Requirements to fill this position:

- Completed associates or bachelor's degree in electrical engineering or other qualifying equivalent education
- 3 or more years hands-on experience with PLCs and HMI products
- 3 or more years automation systems project management - design, build, and commission
- A-B PLC programming implementation (SLC, PLC5, ControlLogix), Siemens Step7 a plus but not required
- Strong HMI skills: RSView, WinnCC a plus but not required
- Good understanding of networking technologies: Ethernet IP, Profibus
- Looking for hands-on controls engineers capable of doing specification, design, build and startup and trouble shooting of PLC/HMI based projects

### Your Application

Sonotronic is offering a permanent employment with a performance oriented compensations. You will be working in a team environment with highly qualified colleagues. We are confident that you will bring your knowledge and know how to further bring our organization to continued success.

If you have any questions prior submission of your resume, please contact Michael Cherdron at +1 (248) 987-5970. Additional information can be obtained at our website [www.sonotronic.de/careers](http://www.sonotronic.de/careers).

Please send us your detailed resume including your earliest possible employment date and your compensation expectations via Postal Mail or E-Mail to the following address:

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