



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 a strongly growing technology company, we employ 350 men and women between our headquarters office in Karlsbad Germany as well as our subsidiaries in the USA and Spain. In our efforts of expansion we are seeking for our location in Wixom, MI USA to fill the following position:

## CAD Designer/Project Estimator for Custom machinery

### Your responsibilities in this position will be:

- Making CAD layouts for complex ultrasonic welding machines and components thereof including cost estimations based on customer requirements
- Detail Designs utilizing 3-D CAD Software Pro-E
- Technical feasibility studies
- Supporting the sales department with Technical evaluations and quotations
- Project estimations
- Technical contact for our customers and in house departments
- This position will require a minimum of a 2 year commitment for our Subsidiary in the U.S.A. Upon completion of these 2 years the employee may stay at this location or have the option to be employed at our headquarters in Karlsbad Germany.

### Requirements to fill this position:

- Completed associates or bachelor's degree in mechanical Engineering or other qualifying equivalent education
- 2 years Experience in the field of CAD Design of machinery
- 3-D CAD Design experience (preferably Pro-E Wildfire)
- Knowledgeable in Microsoft Windows (Word, Excel, PowerPoint and MS Project)
- Knowledge of the English language in written and verbal execution
- Independent and structured working and Self-Motivated
- Capable of teamwork and strong communication
- Flexibility to also support other departments

### 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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