

VISIT HAUZER.NL  
FOR OUR VACANCIES!

# GLOBAL HIGHTECH TEAMWORK

IHI Hauzer Techno Coating is an international high-tech organization, with over 210 employees and branches in Venlo, Barcelona, Yokohama, Shanghai and Olten. At our home base in Venlo, we develop and assemble plasma coating systems with vacuum, sputtering and arc evaporation technology, that find their way around the globe, to customers with notable names. At this medium-sized company, lines are still short and you can make a difference. Hauzer was founded in 1983 and became part of the Japanese IHI Group in 2008. The IHI Group is a group of more than 210 companies totaling up to 29,000 employees.

## MECHANICAL ENGINEER

- High Potential -

### WHAT CHARACTERIZES THIS JOB?

You will design the mechanical part of the PVD & PACVD-coating systems, for ETO as well as for CTO modules.

Within these coating systems different techniques come together like high temperatures, vacuum technology, high voltages and sputter- & arc technology, so you will deal with complex challenges.

You will be responsible for entering the specifications of the systems, making mechanical design concepts and further developing these into detail, drawing the needed list of parts and components and guiding the assembly and testing of the systems. You will become specialist for a specific part of the coating system.

You will work in multidisciplinary and multicultural project teams in a mid-sized company where you will be able to influence the company results and develop yourself into a key player. Also you are going to keep in touch with our worldwide customers and when needed travel to their location for specific projects or troubleshooting.

You will report to the Manager Mechanical Engineering while working in a team of 7 fulltime Mechanical Engineers on different levels and several hired Mechanical Engineers.

### WHAT DO WE ASK?

You hold a Master degree in Mechanical Engineering, have affinity with physical processes and have up to 3 years of relevant work experience preferably in an international machine building environment. Also you have interest in business processes and improving these processes.

You are experienced in understanding and setting up all typical engineering documents, 3D Designs, 2D drawings, design specifications, calculations, purchase specifications, risk analysis and FMEA's.

You can work independently as well as in a team. You are flexible and can easily adapt to a dynamic and hectic work environment. You are a great communicator with excellent command of the Dutch and English language, both verbally and in writing.

You are willing to travel worldwide, incidental up to 4 weeks consecutive if needed. You have high potential and the ambition to develop yourself into a Hauzer top professional in the next 10 years

### WHAT DO WE HAVE TO OFFER?

Apart from good primary and secondary conditions, Hauzer offers an environment with room for personal development and initiative while working in an enthusiastic and dedicated team of colleagues who strive for quality and innovation.

### INTERESTED IN THIS VACANCY?

Please send your cv and motivation by email to IHI Hauzer Techno Coating, Petra Vermeeren, HR Advisor, [pvermeeren@hauzer.nl](mailto:pvermeeren@hauzer.nl)

See [www.hauzer.nl/careers](http://www.hauzer.nl/careers) for our Privacy Policy for Job Applicants.

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IHI GROUP