

VISIT HAUZER.NL  
FOR OUR VACANCIES!

# GLOBAL HIGHTECH TEAMWORK

IHI Hauzer Techno Coating is an international high-tech organization, with over 190 employees and branches in Venlo, Barcelona, Yokohama and Shanghai. 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 188 companies totaling approximately 27,000 employees.

## ELECTRICAL ENGINEER

### PLASMA COATING SYSTEMS

The job of Electrical Engineer is a real world job for a technology expert. You will be working in international teams of colleagues and customers, sharing ideas and developing your expertise. We want you to be creative, responsible, flexible and able to make a difference. Your passion for innovative solutions can be exercised in an entrepreneurial way. This world job will take you further.

#### WHAT CHARACTERIZES THIS JOB?

As Electrical Engineer you will be working on designing, integrating, improving and realizing the electrical part of the plasma coating systems which Hauzer develops and assembles for customers worldwide. In the systems Hauzer makes technologies such as vacuum, mechanics, electrics, software and process, come together.

At Hauzer you will gain knowledge and experience in machine building, being involved in building machinery from scratch to the delivery to customers. Eventually you will be able to make proposals for optimization and improvement and have contact with international customers.

You will work with 7 other Electrical Engineers, being part of multidisciplinary projects. You will use your knowledge gained in your Master study to analyse, understand and improve the electrical design in relationship to the plasma coating processes. You will report to the Manager Electrical Engineering.

#### WHAT DO WE ASK?

- A recently acquired master degree (MSc) in Electrical Engineering, Mechatronics or similar;
- A conceptual level of thinking but a hands-on mentality;
- Interest in the hardware side of automation;
- Interest in plasma physics;
- Interest in troubleshooting equipment;
- You speak and write English, and preferably German, fluently;
- Willingness to travel worldwide when needed.

#### WHAT DO WE HAVE TO OFFER?

Above all Hauzer offers an open informal atmosphere with short communication lines where you have an impact and can develop yourself in different directions. Hauzer follows the collective labor agreement for the metal working companies ("CAO Metaalbewerkingbedrijf") and primary and secondary conditions are in accordance with market values.

#### 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