



MAGNETIC
INNOVATIONS

The Direct Drive Motor Company

Vacancy

Electromechanical Motor Designer

Europe

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Electromechanical Motor Designer

Thank you for your interest in working at Magnetic Innovations. We are a young and dynamic company that designs and manufactures rotation and linear direct drive electric motors. Through our unique design and know how, we bring innovative motors, actuators and drives to the market.

To support our Dutch team we are looking for the best people in the field. If you have a passion for engineering and electromechanics, we would like to contact you.

As an Electromechanical Motor Designer, you work in a multidisciplinary team in which you are responsible for the electromechanical design of the motor, actuator or drive.

You are responsible for:

- Achieving the optimal and cost effective electromechanical design of the motor, actuator or drive in the application using electromechanical and thermal simulations
- Controlling prototypes through different drive solutions
- Testing prototypes to verify all relevant features
- Reporting interim project results
- Support of the sales team regarding the preparation of tenders by feasibility studies

For this function you must possess a completed HBO or WO Electromechanics or similar education. Preferably, you have several years of experience in a similar function. Furthermore you have experience with EM and thermal FEM simulation software.

We are looking for a no-nonsense candidate who is hands-on, initiative-rich and solution-oriented. You are a candidate who is challenged to bring innovative products to the market from concept to serial products. And you're looking forward to work in a multidisciplinary team where everyone brings their own specialism to make a joint success of each project

For more information about our organization and the job offering, please contact:

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