Are you a mechanical Engineer with passion for opto-mechanics and mechatronics? Are you looking for that technical challenge in an international environment? Do you have excellent communication skills and can you work both individually and in a team? Then you are just the Mechanical Engineer we are looking for!

Mechanical Engineer  
*Full time, Hasselt, Belgium*

**Your job as Mechanical Engineer**  
For Automated Inspection systems, you will design, specify and test major components and subsystems from the initial concept to production phase. The Mechanical Engineer is able to plan, direct, coordinate and at times perform activities involved in fabrication, operation, application and installation. You will challenge your technical skills to come up with the best solution related to the design, manufacture, reliability and function of equipment. You are able to work in a multidisciplinary team to create the best solutions for Key Technology.

**The main tasks of Mechanical Engineer are:**

- Designing mechanical or electromechanical components and subsystems.
- Working with the Manufacturing Engineering group to develop methods and processes for the manufacture of components and subsystems.
- Direct contact with suppliers on specification, development and application of purchased parts.
- Working with the quality control group to make sure parts are to specifications. Develops quality plans for parts.
- Traveling to customer sites to install beta test components and subsystems.
- Developing and implementing functionality and reliability tests of designs.
- Designing special test equipment or fixturing for reliability and functionality tests.

**The Functional Requirements are:**

- Bachelor/Master of Engineering, electronics / electro mechanics or equivalent by experience.
- Knowledge of Engineering tools 3D CAD (Pro-E/Creo experience preferred) and analysis packages in the design process.
- Work experience and/or field of interest in opto-mechanics and mechatronics is a plus.
- Knowledge of welding and the design and specifications of weldments is a plus.
- Willingness to travel.
- Master the Dutch and English, other European language is an advantage.

**Key Technology offers:**

- A dynamic and international environment.
- Challenging, innovative techniques.
- Pleasant and informal work environment.
- A competitive salary.

**Who is Key Technology?**  
Key Technology is the producer of inspection, transport and sorting machines within the food industry. We serve the market EMEIA (Europe / Middle East / India / Africa). Key Technology is located in Hasselt (BE), has a sister company in Beusichem (the Netherlands) and is a subsidiary of Key Technology Inc. (USA).

**How to apply?**  
Please send your letter of application and resume for the attention of the HR Department, to Key Technology BV, Beijerdstraat 10, 4112 NE Beusichem, The Netherlands, Tel. +31 345 509 900, email: BVHR@key.net. For information about our products, please visit our website at www.key.net.  

- *Acquisition is not appreciated* -