

MAKRON

Engineering and Design

# MECHANICAL ENGINEERING



# ENGINEERING AND DESIGN

**Mechanical engineering and design proficiency, with the technical calculations you need.**

Our experienced industrial engineers design technically sound machines and production lines for you. We offer high-quality mechanical engineering and technical calculation services. With Makron, you always get great customer service and project management. Makron can also manufacture the machines and handle the full-scope of delivery. We choose the right employees, with the right expertise and know-how, to meet your needs. Our experts have the skills to take responsibility for the entire product development process, from idea to production.

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## MECHANICAL ENGINEERING

Makron's engineering team delivers complete knowledge of industrial machines, steel structures and pressure vessel engineering and design. Our competences cover a range of industrial areas, including the latest engineering software such as Autodesk Inventor, Creo and SolidWorks. Our mechanical engineering services cover all phases of the product lifecycle from concept design to product modernization. Our design is driven by product manufacturability and cost-effective manufacturing. When you need engineering services, whether it is a small assignment or a complete machine design process, our professional team is at your service.

### What Makron does

We offer you our mechanical engineering expertise for industrial machine, steel structure, pressure vessel and component design. Our design engineers have strong experience in design projects for heavy industry, such as the pulp industry. We provide you with technical drawings and documentation for manufacturing.

### Products & expertise

- Industrial machine design
  - Steel structure design
  - Pressure vessel engineering
  - Risk analysis
  - Technical drawings
  - Design for Manufacture and Assembly (DfMA)
  - Production optimization
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## Contact



### **VERNERI VÄISÄNEN**

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