

# Fagor Automation: A Worldwide Benchmark

With over 45 years of expertise in developing and manufacturing machine automation and control products, Fagor Automation has established itself as a global leader in automation solutions. Operating in more than 50 countries, Fagor has specialized product lines dedicated to the automation and control of machinery, including CNC systems, encoders, digital production line solutions, and other related services.

Fagor Automation is renowned for its cutting-edge technology and commitment to innovation. The company places a strong emphasis on research and development through its own technology center, Aotek, which is specifically dedicated to advancing the products offered.

Not limited to the machine-tool sector, Fagor provides high-tech solutions to a diverse range of industries, including semiconductors, aeronautics, IT, medical, large scientific facilities, metrology, and additive manufacturing.

Fagor Automation is a **pioneering force** in the industrial automation industry, characterized by its **dynamic** and **trailblazing approach** to innovation.

## Technology

We research, develop and incorporate cutting-edge technologies into our products, providing competitive solutions

## Dependability

Our worth has been proven by many years of experience in satisfying the most demanding customer requirements.

## Customization

We customize our products for customers in any market environment and are committed to customer satisfaction.

## Proximity

We work closely with our customers to analyze and achieve the best product performance.

## We are open to your world



**+ 45**  
years



**+ 50**  
countries



**+ 30**  
delegations



[www.fagorautomation.com](http://www.fagorautomation.com) | 



## Open to your world

**Technology**  
**Dependability**  
**Customization**  
**Proximity**

# CNC Systems

## Quercus

Powerful. Compact. Smart.

Seamlessly integrated with the latest technology, the system boasts a lightning-fast 100MBd drive speed with Sercos III, and a fully customizable UI, providing unparalleled precision and efficiency.



# Digitizing your factory

## Fagor Digital Suite

Decision making made simple.

Connecting machines with the rest of the production systems, capturing all the data and transforming it into valuable information



# Feedback Systems

## Series 3

Connected. Robust. Precise.

With redesigned optics, smart image processing algorithms, and decades of experience in various sectors; Fagor Automation is a leading global supplier for linear and angular encoders.

