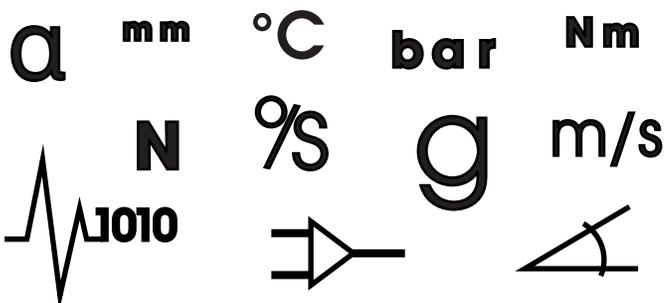


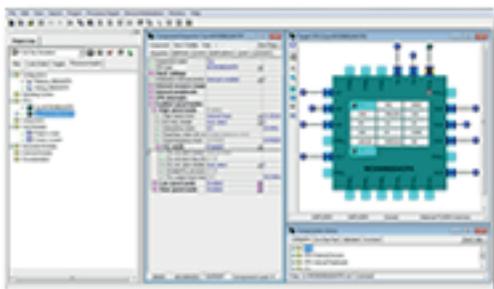
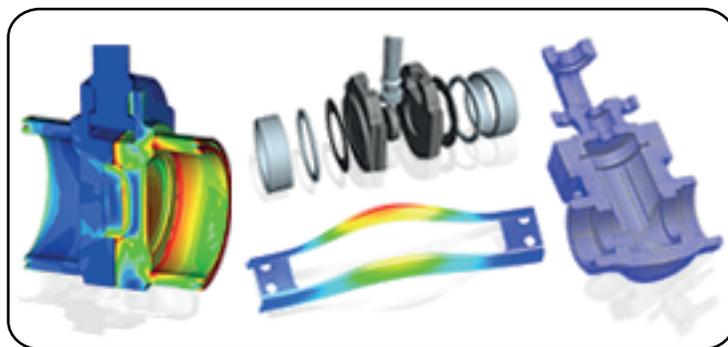
MAFtec Srl

COMPONENTI E SISTEMI
PER L'AUTOMAZIONE INDUSTRIALE
COMPONENTS AND SYSTEMS
FOR INDUSTRIAL AUTOMATION
COMPONENTS AND CONSULTANCY FOR INDUSTRIAL AUTOMATION



Transducers, sensors and components
for industrial automation

Design of mechanical components
with 3D CAD and FEA



Microcontroller programming

Analog and digital electronic
circuit design



MAFtec Srl is an Italian privately owned company, we are located in Milano city that is in the middle on the main Italian industrialized zone and we operate in all Italian territory.

We are a reliable company for we use our own money for financing the business, we own our facilities and we invest a lot in new "state of the art" equipment and human resources.

Our business is focused on providing industrial components as well as technical consultancy to our customers.

We have approximately 20 years domestic and international experience about many application fields: automatic assembly and test, weighing, packaging, medical, elevators, textile, industrial vehicles, ceramics, pneumatics/hydraulics, farm equipment, machine tools, geophysical, military, chemical plants, civil engineering, home automation, energy, research etc.

Transducers, sensors and components for industrial automation

MAFtec Srl provides the best transducers, sensors, signal conditioning and automation components for your application like: load cells, pressure transducers, torque meters, accelerometers, inclinometers, position transducers, level transducers, flowmeters, safety contacts/barriers, panel meters, PLC, HMI, DAQ etc.

We have experience about several sensor technologies (strain gauge DMS, magnetostrictive, thick/thin film, potentiometric, hall effect, capacitive, servo inclinometers, MEMS, etc.) as well as about automation components (pneumatic/hydraulic components, power supplies, cabling etc.).

Design of mechanical components with 3D CAD and FEA

MAFtec Srl has premium Solid Works and Simulation software tools for designing mechanical parts and machines by making 3D CAD drawings and Finite Element Analysis FEA tests.

Microcontroller programming

MAFtec Srl can use several software tools like Iar, Keil, Visual Studio Microsoft, Avrstudio, Mplab, Codewarrior etc. for programming customer's microcontrollers with 8-16-32bit like ARM Cortex, AVR, PIC, MSP430, HCS08, PSOC etc.

Analog and digital electronic circuit design

MAFtec Srl has Altium designer software tool for designing analog and digital electronic circuitry accordingly to customers' technical specifications.