



Industry News



MASMEC, the added value of automation made in Italy

Refined clothing, exclusive cars, original design and delightful food. The excellence of made in Italy is more than that. Indeed, industrial automation and robotics are growing. These are the sectors where research, science and technology create the added value on which international competition is based.

Apulia is one of the regions that is acquiring more and more importance in the scientific and industrial fields. Here stand such research centres as the National Nanotechnology Laboratory and University and Politechnic University R&D department. It is where large and medium sized companies such as Bosch, SKF, Magneti Marelli, Getrag have been cultivating know how about automotive and production systems for decades, along with a company from the Apulia region, Common Rail.

MASMEC is at the heart of this network of skills. This company designs and builds automatic machines and systems to assemble and test components such as injectors, clutches, brakes and hydraulic valves, pumps and motors.

Working for thirty years in the automotive and fluid power fields, MASMEC has earned and kept the fidelity of such international players as Siemens, Bosch, Sauer Danfoss, Delphi, Magneti Marelli. Today, its machines are installed not only in Europe, but also in countries such as the US, Mexico, China, India.

The key to MASMEC's success is the proposal of complete, special purpose and highly technological solutions. Each machine is made according to customer's need and specifications and is a unique mix of mechanical, electrical, hydraulic and software skills. Their staff of skilled technicians offers turn key solutions and guarantees assistance both before and after sales by direct intervention or via teleservice.

MASMEC has always invested a relevant part of its turnover in research. The R&D department is now exploring biotechnologies and mechatronics potential. Thanks to this specific know how MASMEC promoted and participates in the regional District of Mechatronics.

One of the ongoing projects going on in the company's laboratories concerns mechatronics systems which are to be used on machines both of production and assembly to assure great performance and modularity, easy reconfiguration and low cost. In detail, it is worth noting the projects on intelligent modular axles for high-precision micro-assembly.

Moreover, in the automation field, MASMEC R&D department manufactures an equipment line that includes leak test units, marker lasers, vibration analysis instruments.

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