

ITALIAN MACHINE TOOLS, ROBOTICS & AUTOMATION INDUSTRY ~ NEWS

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PIATTAFORMA INDIA PROJECT

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UCIMU-SISTEMI PER PRODURRE



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A MAJOR LEAP TOWARD THE FUTURE WITH BLM GROUP TECHNOLOGY

Godrej is a large, well-known Indian industrial company with more than 15,000 employees and an impressive 126 years of history actively servicing many sectors including furniture, chemical and cosmetics, aerospace, industrial equipment and logistics and home appliances.

The goal of Mr. Maneck Behramkamdin, head of Interio, the division of Godrej that deals with the production of furniture for a wide variety of environments including offices, schools and hospitals, was to improve the technology in its production processes by relying on an international manufacturer of productive systems renowned for reputation and quality.



After long and meticulous research, they chose BLM GROUP, a supplier that not only met their research criteria, but was able to offer the technological potential needed for the longed-for leap in quality. Two specific systems were chosen, the Lasertube LT FIBER EVO and the ELECT52 tube bender.

Concretely, the acquisition of these two machines and the consequent improvement in process efficiency has enabled the company to manage the strong seasonality in demand, which can increase significantly as the result of the construction of various large infrastructures such as hospitals, schools and buildings. The main elements of the improvements are:

- the precision and quality offered by laser cutting, which among other advantages, has greatly improved the productivity of the subsequent robotic welding process;
- the bending cutting technology, which makes it possible to simplify the production process by skipping one step, that of bending, relieving the tube bender at the busiest times;

- All-In-One technology that by compensating for the deformation of tube bending, allows for laser-cut and bent parts right from the first time;
- Prometheus, the BLM GROUP MES production software, which allows constant management and monitoring of production and optimizes material use through tube nesting.



“We have started our journey from Industry 4.0 to Industry 5.0, and on this journey the improvement in efficiency and productivity achieved through these BLM GROUP systems and software will be of great importance,” says Mr. Neville Amaria new head of Godrej's furniture division.



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The project Piattaforma India has been promoted by UCIMU – Association of Italian Machine Tools Manufacturers and AMAPLAST – Italian Plastics and Rubber Processing Machinery and Moulds Manufacturers Association. The two associations agreed on the idea that promoting a network of associations and entrepreneurs who have developed knowledge and experience on the Indian market, can be useful in favoring of new paths of development for business. The Indian companies who are interested to form JV, cooperation, technical tie up, purchase machinery etc from/with Italian companies can contact below mentioned address for any assistance:

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