

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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NEW MONZA KZN 150 AND VIOTTO RV - MONZESI FLAGSHIPS TAKE THE STAGE



Great public success at EMO and Toolex 2023, the two autumn fairs held in Hannover and Katowice: Monzesi took the stage with a new and fresher image, revised on the occasion of its transformation into a Benefit Corp, as well as a lineup rich in innovations.

The biggest of these was the new Monza KZN 150, an excellent addition to the line of Monzesi flagships designed for maximum productivity in grinding smaller parts. This grinding machine shares many features with its bigger sister, the Monza KZN 500, which have made it one of the most advanced grinding machines on the market: the polymer concrete base which guarantees superior stability and reduced vibration; advanced software with Artificial Intelligence capable of adapting to the specific needs of each process; the automatically height-adjustable blade support, the rolling guides and the diamond dressing disk are also standard.

Where the Monza KZN 150 shines is in the grinding of small parts, even with complex geometries thanks to the two independent carriage design, with very high level grinding performance thanks to the possibility of using super abrasive wheels in addition to the standard ones. The package is completed by a compact, highly ergonomic design thanks to the integrated electrical cabinet which significantly reduces floor space.

Great news also in the surface grinding department, thanks to the renewed Viotto RV: finally it will no longer be necessary to choose between large removal rates and maximum productivity, thanks to an innovative cycle that combines rotary and interpolated movement! All models of the lineup renewed both in terms of technology and aesthetics, have a new compact design aimed at improving ergonomics, access to the machine for maintenance, and offering an elegant body thanks to the integration of the electrical panel. Designed for finishing brake discs, blades, inserts, ceramic parts, rotors and stators, pump covers etc. they enjoy all the advantages of a fully automated cell with loading/unloading robots, demagnetizers and dryers, without giving up the flexibility of a quick part changeover in order to convert production to parts with different characteristics or dimensions. An automatic wheel dresser completely redesigned to adapt to all the main dressing needs combined with an intuitive software for the regulation of all the main machine parameters push the Viotto line to the top in the automation world. Also available horizontal RO models, with a lineup designed to meet any grinding process.

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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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