

## Komax Launches **IOTA 330** Universal Benchtop Cutting Machine

Buffalo Grove, IL – Komax announces the release of the Iota 330, a benchtop platform which meets all the requirements expected of a reliable, robust all-purpose cutting machine. It provides excellent performance, power and quality. The compact size keeps space requirements low and enables it to be transported with ease. Maximum production output is achieved thanks to the unit's four-lane parallel processing capability. The unit is designed to cut a wide variety of coiled materials to an exact length (up to 1,000 m), such as heat-shrink tubing, pneumatic hoses, cables, plastic bands and more. The lota 330 does the job carefully and reliably while guaranteeing user-friendly operation.

The lota 330 is ready for use after pressing the 'Power On' button. The material to be cut is clamped in place according to the closing distance and applied pressure settings of the belt drive. The product length, number of pieces and batch size can be set via the touchscreen. The desired end-product can be verified using the sample function, and the machine can then be started. Five buttons serving as hard keys for the most common operations, along with the touch screen display, enable simple handling and quick changeover for a wide range of materials without the use of any tools.

The lota 330 is the ideal cutting tool thanks to maximum flexibility, processing reliability and precision. Prefeeders can be easy integrated. The belt drive with multiple supports guides the material to be cut through to the cutting blade and guarantees precise positioning. The applied pressure and closing distance of the belt drive can be adjusted per the situation at hand. The lota 330 provides an external encoder output along with two I/O ports and an Ethernet connection to serve as interfaces. This robust and powerful cutting unit can deliver precise cuts for wire cross sections of up to 35 mm<sup>2</sup> (AWG2).

As the pioneer and market leader for over 40 years, Komax provides its customers with innovative and sustainable solutions for any situation that calls for precision wire processing. Komax manufactures machinery and equipment for various industries, catering to every conceivable degree of automation and customization. Its range of quality tools, test systems and intelligent networking solutions complete the portfolio, and ensure safe and efficient production.

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