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BEHRINGER Saws to Showcase the HBE-321A Dynamic Automatic Bandsaw at MT Series SOUTHEAST 2025, Booth #1129

Advanced Features Deliver Precision, Efficiency, and Safety for Industrial Metal Cutting

BEHRINGER Saws, Inc., a global leading manufacturer of high-performance bandsawing machines, circular cold saws, and structural fabricating equipment, will highlight the https://memory.org/hee-321A Dynamic automatic bandsaw at MT Series SOUTHEAST 2025. The exhibition will be held from October 21-23 at the Greenville Convention Center in Greenville, SC, where attendees are invited to visit BEHRINGER Saws at Booth #1129 to discover cutting-edge sawing solutions engineered for reliability, efficiency, and precision in industrial applications.

BEHRINGER's HBE-321A Dynamic is a compact automatic bandsaw engineered for economical use in industry and steel trade, offering high cutting accuracy and reliability in a small footprint. It delivers precise, repeatable cuts and is equipped with user-friendly controls for ease of operation. With cast iron band guiding parts, the saw achieves superior vibration damping and durability at the cutting edge, maximizing tool life and ensuring consistently high-quality results in a wide range of metals and plastics, from tubes and profiles to solid stock.

Equipped with a servo downfeed system and precision portal-design frame, the HBE-321A Dynamic achieves shorter idle times, stable operation, and low cutting deviations, enabling stable operation and consistent, high-performance outputs. Intelligent automation, such as Auto-Feed-Control, automatically determines optimal feed rates and cutting speed, while BEHRINGER's sensitive cutting pressure control adapts to changing cross-sections for enhanced versatility and efficiency. The automatic guide arm enables smooth transitions between varied material sizes, eliminating manual adjustments.

Operator safety and user-friendly operation are central to the HBE-321A Dynamic's design. The wide-opening full enclosure guarantees uncompromising work protection and easy accessibility, while the intuitive touch control panel enables quick, efficient management of all functions. The electrically driven chip brush allows for tool-free brush changes, safeguarding saw band teeth and maintaining blade cleanliness with ease. With lower energy consumption compared to previous models, the HBE-321A Dynamic supports resource-saving, sustainable production practices.

Designed to meet a wide range of cutting requirements, the HBE-321A Dynamic features a double-clamping vise for enhanced process reliability, multiple configuration options to accommodate various production demands, and a broad cutting range that supports both large-diameter rounds and flats as well as precision cutting of small profiles. High drive power, robust hydraulic material clamping, and precise ball-screw positioning ensure stability and durability across a wide array of tasks, helping minimize waste and maximize productivity.

Attendees at MT Series SOUTHEAST 2025 will have the opportunity to see the HBE-321A Dynamic's advanced capabilities firsthand and discuss specific application requirements with BEHRINGER's expert



team. For more information about BEHRINGER Saws' presence at MT Series SOUTHEAST 2025 and its full range of products, please visit, https://www.behringersaws.com/.

About BEHRINGER Saws

Behringer Saws Inc. is a global leading manufacturer of high-performance sawing technology and structural fabricating equipment, serving the North American market from its headquarters in Morgantown, Pennsylvania. The facility features a comprehensive inventory of finished products and parts, as well as a skilled team capable of customizing standard models to meet specific customer requirements, enabling reduced lead times and superior service levels. Supported by a dedicated field service division, Behringer Saws Inc. delivers seamless equipment integration. Each installation includes expert setup and comprehensive operator training, ensuring optimal performance and fully validated commissioning at customer sites.