

Machinery

Supplier's Key

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|-------------------------------------|---------------------------------------|
| 1. Bridge Saws | 7. Solid Surface Machinery |
| 2. Dust Collection | 8. Stone & Engineered Stone Machinery |
| 3. Edge Profiling | 9. Thermoforming Equipment |
| 4. Engraving | 10. Water Treatment |
| 5. Material Manufacturing Equipment | 11. Waterjet Cutting |
| 6. Panel Saws | |



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Water Recycling System

Designed for 100 percent water recycling and closed-loop operation,



the Hy-Pack system, from Beckart Environmental, reportedly filters influent from saws, polishers and CNC equipment to less than 1 micron, and routes the clean water back for reuse. The fully automated systems include company-engineered PLC control panels. All systems are backed by a factory-trained network of regional support technicians.

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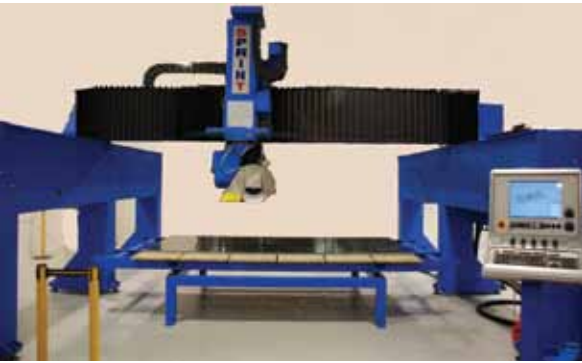
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Tool Finishing

Vollmer offers the QXD 200. The machine provides state-of-the-art finishing for PCD tools, combining rotary erosion with a polishing wheel to achieve a mirror-like finish in a single machine setup. The finish reportedly extends tool life and provides improved surface finish on machined surfaces. Six programmable axes allow for continued innovation in tool design, while the tool changer allows for flexibility in electrodes and polishing wheels.



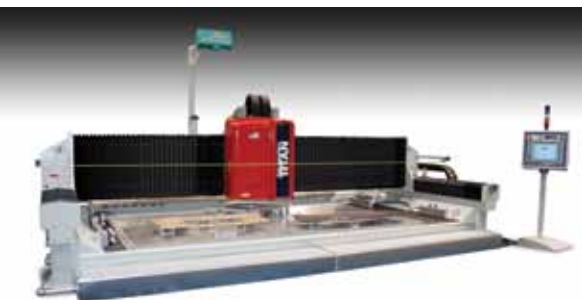
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Bridge Saw

CMS/Brembana SPRINT is a fully interpolated 5-axis bridge saw capable of miter cuts at any angle from 0 to 90 degrees. A 25-hp direct drive motor is mounted on a rotating head. The “PaSS,” Photo and Slab System, takes the digital image of the slab where the pieces are nested for maximum slab usage. The machine comes standard with EasyCut software for onboard programming.

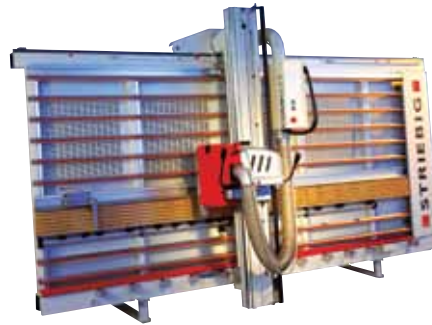
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CNC Stone Center

The Park TITAN CNC stone center offers table accessibility with an integrated base architecture and large two step-up aluminum worktable. The new StoneCAM Synergy software is a powerful machine programming and stone optimization software that allows operators to program quickly, make changes and choose part layout based upon the movement in the stone with just a few clicks. Users are able to preview the installed work even before the pieces are cut, and the finished layout images can also be sent to the customer for approval before the stone is cut.

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Panel Saw

The new Striebig COMPACT, from Colonial Saw is designed to meet the needs of smaller shops. The free-standing, rigid unit can handle sheets up to 5 by 10 ft. It cuts edges on particleboard, acrylic, composite, plastic and non-ferrous-metal panels. Performance-enhancing features include heavy-duty support rollers and adjustable cutting depth. Other improvements include a shifting grid that moves upward so it can't be jammed or damaged by off-cuts leaning against the frame, as well as a flip-up measuring stop.

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Thermoforming Machinery

The Pinske Edge offers a way to bend solid surface material, PVC or vinyl with Pinske Edge Thermoforming Ovens. The ovens allow flat surfaces to become a radius or any other shape. It can even bend sheets to cover a column, fit a wet wall, add slope to a shower pan and make a unique table base or decorative edging. The company offers several units and can custom build ovens to suit specific needs.

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Waterjet Pump

KMT Waterjet Systems offer the Streamline PRO 90,000-psi waterjet cutting pump. Features of the pump include: continuous production of 90,000 psi to enable efficient cutting over lower pressure systems; a threaded stud design to utilize hydraulic tension; downward compatibility to 60,000-psi operational pressure when less force is needed; software with remote access and ability to network multiple pumps; multiple language controls; and dual pressure compensator.

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CNC Machining Centers

The RoboEdge from U.S.

Granite Robotics is a 6-axis edge profiling robotic system designed for the stone fabricator. It

comes equipped with an 18-hp spindle and automatic tool changer. The variable-speed spindle routs and edges straight and decorative radius shapes on up to 6-cm stone. The profiler can accommodate 42 separate tools with a built-in laser-guided system and utilizes a double table system. RoboLogic software allows one-step importing of .DXF files.

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