



HELIX Spirals into the Spotlight for Diamut at GlassBuild 2018

Charlotte, N.C., September 17, 2018 – Diamut America and Canada proved once again that innovation is in their DNA at GlassBuild America, held September 12-14 at the Las Vegas Convention Center. Show attendees flocked to see a preview of the revolutionary new Helix drilling system, an innovation that can create holes with upper and lower integrated countersink on glass plates up to 19mm thickness, using a single CNC machine tool. Helix was demonstrated in the booth on the Intermac CNC, Master 33.5.

Thanks to synergy between Diamut and Intermac engineers, plus crucial software development, the Helix tool descends with a spiral movement, rather than vertically. It enters through the upper part of the tool, and the hole is ground in the glass instead of being drilled. After the initial hole is made, side grinding enlarges the hole up to the nominal dimension. Lower and upper countersinking corrects any possible imperfections.

In addition to experiencing Helix firsthand, GlassBuild visitors at the Diamut exhibit saw special demonstrations of Dynamic Lock, V-Grooving and Beveling solutions. They also learned more about Diamut's new tool redressing operation opening this month on the Biesse Group Campus in Charlotte. The new facility represents a substantial investment in a stateside resource for North American customers that eliminates shipping back and forth from Italy, effectively achieving quicker tool redressing turnaround times.

Beyond its new redressing operation, the campus expansion will also include new manufacturing capabilities to be debuted later this year. Diamut and Intermac's \$4 million expansion on the Charlotte Campus is its second in less than three years. It will grow campus size to more than 80,000 square feet to accommodate rapid growth of sales and employees in North America.

"It is extremely satisfying to see the North American market and our subsidiaries growing so steadily," said Federico Broccoli, Diamut America President/CEO. "Diamut has always been, and will remain, dedicated to the North American market. Our latest expansion with a stateside Diamut tool redressing operation and new manufacturing capabilities further demonstrates our determination to continue this commitment to serve customers in North America closer to home."

For more information, please email marketing@intermacamerica.com or call 704.357.3131.

Diamut - creates customized blends of diamond and binder to produce tools designed according to the individual needs of the customer. Thanks to the membership of the Biesse Group and the partnership with Intermac, it is possible to carefully test each phase of product development, from its design to delivery. In the Diamut offer, each machine corresponds to a well-defined combination of wheels made with precise characteristics and tested in the field. The high technology is just one of the main features of the Diamut tools, which allow you to work any material, from glass to stone and synthetic materials.