



FOR IMMEDIATE RELEASE

## Hypertherm introduces True Bevel technology

**Roosendaal, The Netherlands** —Hypertherm today announced the release of new edge profiling technology designed to help fabricators and CNC table manufacturers achieve accurate bevel cuts more easily than before. Hypertherm's new True Bevel technology includes factory tested mild steel cut charts for all Hypertherm HyPerformance® HPRXD® plasma systems. These cut charts contain meticulously developed parameters to significantly reduce the amount of time and effort required to produce quality bevels using plasma.

"We estimate more than 90 percent of fabricators need to apply a beveled edge to at least some of their parts," said Aaron Brandt, who leads Hypertherm's mechanized team. "We also know most of these fabricators spend a considerable amount of time setting up their systems through trial and error, and even then, the outcome is inconsistent. Hypertherm's new plasma True Bevel technology is designed to deliver accurate and consistent bevels without that lengthy set-up time."

The new technology is similar to Hypertherm's patent-pending True Hole™ process in that it makes it easy to consistently optimize bevel performance. This can be accomplished across the wide variety of bevel system designs because the parameters are delivered in a database that allows the table manufacturer to adapt the process information to the mechanics of the plasma table bevel design. The benefit to customers is a significant reduction in trial and error time for new job setups, helping to deliver higher productivity, more throughput, and less waste. Hypertherm plans to embed the cut charts in Hypertherm's ProNest® CAM Solutions offering and to make it available to its partners for inclusion with their proprietary CNC and CAD/CAM nesting software.

Hypertherm designs and manufactures advanced cutting systems for use in a variety of industries such as shipbuilding, manufacturing, and automotive repair. Its product line includes handheld and mechanized plasma and laser systems, consumables, as well as CNC motion and height controls and CAM cutting software. Hypertherm systems are trusted for performance and reliability that results in increased productivity and profitability for tens of thousands of businesses. The company's reputation for metal cutting innovation dates back to 1968, with Hypertherm's invention of water injection plasma cutting. The company has more than 1,200 associates along with operations and partner representation worldwide.

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