



FOR IMMEDIATE RELEASE

## Hypertherm to showcase new metal cutting systems and latest developments in cutting technologies at EuroBLECH2012

**Roosendaal, The Netherlands, — 10 July, 2012** — Hypertherm is pleased to announce its participation at the upcoming EuroBLECH2012 exposition (23 - 27 October) in Hannover, Germany featuring the latest cutting technologies and introducing new cutting systems. There will be live demonstrations on its stand in Hall 13, Stand D50.

Hypertherm will demonstrate several NEW enhanced capabilities for its HyPerformance HPRXD product line, giving end users more options and flexibility for multiple cutting applications. And, an entirely NEW mechanized and handheld plasma cutting and gouging system will make its global debut at EuroBLECH2012. In addition, Hypertherm will demonstrate its advanced technologies Rapid Part™ and True Hole™ that are part of Hypertherm's Integrated Plasma Cutting Solutions platform – a combination of hardware and CAM nesting software providing revolutionary performance. With Rapid Part technology, Hypertherm products integrate seamlessly to significantly increase productivity, without operator intervention. Motion optimization techniques are programmed into the part program and are automatically executed by the computer numerical control (CNC). True Hole cutting technology for mild steel produces significantly better hole quality than what has been previously possible using plasma – also delivered automatically without operator intervention.

Two NEW HyIntensity™ Fiber Laser systems - the 2.0 kW and the 1.0 kW will be demonstrated at the show. These additional systems join the 1.5 kW power source which was unveiled in 2010 as the first fully-integrated fiber laser system designed specifically for cutting applications, including marking and fine-feature cutting. Unlike products from other fiber laser manufacturers, Hypertherm's system includes the power source, cutting head, gas supply, operator interface consoles, motion controls, and software. Visit Hypertherm's stand to learn more about the complete fiber laser family and learn on what is coming soon.

The Powermax® family is completed with the introduction of the NEW Powermax105®, the most powerful Powermax system ever which will be shown at the EuroBLECH for the first time. The 105-amp air plasma system for handheld and automated cutting and gouging is designed to comfortably cut 32 mm thick metals and sever metal up to 50 mm thick. Based on the same technology platform of the highly successful Powermax65® and Powermax85®, the Powermax105 is the culmination of four years of research, engineering and testing that sought to design the toughest, most versatile system in its class.

"Hypertherm is 100% focused on developing and manufacturing high performance products which improve cutting. Providing our customers with the best cutting equipment and service in the industry is our mission." said Theo Cornielje, Regional Director for the EMEA region. "We are really proud that we can demonstrate and introduce all the new products and latest technologies at the world's largest exhibition for the sheet metal working industry."

In addition to these new systems and technology enhancements, the company will feature its complete CAM nesting software line, automation products as well as torch and consumable technologies from Hypertherm and its Centricut brand in Hall 13, stand D50.

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 plasma innovation dates back more than 40 years, 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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### Editor's Note:

In case you are interested in visiting the show, get a tour through our stand to learn more about the new products and technologies or if you would like to have an interview with a executive from Hypertherm, please contact Yvette Leeftang at [Yvette.leeftang@hypertherm.com](mailto:Yvette.leeftang@hypertherm.com) or call +31 165 596932.