



PRESS RELEASE

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The IDE™ Assembly Abrasive Waterjet Cutting Head – 10-20 Times Greater Performance!

KMT Waterjet introduces their latest entry in cutting edge technology; a virtually indestructible cutting tool. The new IDE™ (Integrated Diamond Eductor) Assembly features advances in cutting head *simplicity, performance and quality.*

The IDE™ Assembly cutting head is designed with the fewest possible parts. The head body, orifice and mixing chamber are combined into one piece which eliminates guesswork on individual piece wear and tear, reduces inventory of multiple parts and *simplifies the head mounting.*

The longer life, permanently mounted diamond orifice has 0% chance for mis-alignment or breakage making it nearly indestructible. The design is based on a “coalescing plenum” for effective and efficient mixing of water and abrasive, thereby minimizing jet stream disruption for maximum energy in the waterjet stream resulting in *10-20 times greater performance (when compared to ruby cutting head assemblies) and guaranteed to last beyond 500 hours!*

The IDE™ Assembly *delivers a superior edge quality* by providing a more consistent stream for a longer amount of time, extending the focusing tube life and providing a better, more consistent edge reducing scrap and eliminating waste.

The IDE™ Assembly is a breakthrough in simplicity and performance!

For more information, please contact:

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KMT is a leading producer of advanced production solutions in Waterjet Cutting, Precision Grinding, and Sheet Metal Working for engineered products. KMT solutions are found primarily in the automotive, electronics, and household appliance industries. KMT creates value through precision – from design and delivery to the customer's end product. KMT is traded on the O list of the Stockholm Stock Exchange.

KMT Waterjet Systems Inc – IDE™ Assembly Cutting Head

