



## SAAR-HARTMETALL USA LLC

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For Immediate Release

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### SMA SERIES PNEUMATIC PORTABLE BEVELERS



Covington, KY (November 11, 2009) - Saar Hartmetall USA introduces the Gerima SMA series of pneumatic portable edge-milling tools to the North American market. These lightweight and durable portable beveling tools utilize an Atlas Copco pneumatic motor and index-able carbide inserts, in various coatings, to mill a beveled edge or radius edge on a wide variety of materials including: mild steel, structural steel, stainless steel, nickel, aluminum, copper or plastic and other high alloy content material of any thickness.

Saar-Hartmetall USA offers four models of pneumatic portable milling tools:

The SMA 20-P can bevel a 30°, 45° or 60° angle up to a 10 mm depth and mill either a 2 or 3 mm radius edge.

The SMA 40-P extends the capability of the SMA 20-P with a range of any bevel angle between 10° and 80° up to a 15 mm depth and can mill a 2, 3 or 4 mm radius edge.

The SMA 60-P and can bevel any bevel angle between 10° – 80° up to a 20 mm width in steel and 30 mm width in aluminum and can mill between 2 – 6 mm radius edges in most any material.

The SMA 80-P extends the capability of the SMA 60-P by producing bevels up to 20 mm width in steel and 40 mm width in aluminum and can mill between 2 – 6 mm radius edges in most any material.

All SMA series portable milling tools are specially designed to mill contoured edges and cutouts smoothly and efficiently with no vibration or chatter. All SMA series bevellers offer infinitely adjustable depth control with either a pneumatic, 110V or 230V motor. In addition, the SMA series tools can produce either upper or lower bevels or radius edges. Accessories for the SMA (sold separately) include a clad removal adapter and a six-axis articulating arm to counteract torque reaction and operator fatigue.

“The tool’s design will give the operator much more control in cutting a wider variety of materials. The SMA is best utilized for beveling jobs requiring an interruption in cut or contoured edges; this is the ideal shop tool for weld preparation or deburring of metal parts.” – says David Schreiner, Saar Hartmetall Product Line Manager for Beveling Tools.

Download specifications and see videos of these tools in action at: [www.shmusa.com/products/beveling.htm](http://www.shmusa.com/products/beveling.htm) or contact: David Schreiner @ Saar Hartmetall USA, LLC 1009 Mary Laidley Drive Covington, Kentucky 41017; (p) 859-331-8770; (f) 859-331-8771; [contact@shmusa.com](mailto:contact@shmusa.com) for more info.

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