

## KOIKE ARONSON INTRODUCES THE KOIKEJET WATERJET CUTTING SYSTEM

ARCADE, NY -- (November 2009) --Koike Aronson/Ransome, Inc., a leading manufacturer of cutting and positioning equipment for the metalworking industry, introduces the KOIKEJET waterjet cutting system, which combines Koike's metal-cutting experience and unsurpassed customer support with the latest waterjet technologies.



The KOIKEJET features a precision ground ball screw drive for a smooth and accurate cutting motion, as well as laser alignment, initial height sensing, and adjustable water level control for improved cutting efficiency. The system's state-of-the-art KMT Ultra-high Pressure intensifier pump offers the best performance available in waterjet cutting.

KOIKEJET provides the small kerf and cut angles of waterjet cutting, as well as precise edges that need no secondary operations. KOIKEJET's accuracy is +/- 0.0003 in. and repeatability is +/- 0.001 in. Its Renishaw Ballbar Dynamic Positioning measurement is +/- 0.005 in.; Renishaw Ballbar Test of Squareness and Straightness is +/- 0.003.

KOIKEJET systems are available in a cutting width of 6 ft. and cutting lengths of 6 ft., 10 ft., and 12 ft. Custom sizes are also available. KOIKEJET can cut a range of metals including steel, aluminum, brass, copper, titanium, and armor plate from gauge thickness up to 8 in. It can also cut many other materials including stone, marble, granite, tile, plastics, glass, carpet and more.

Koike Aronson/Ransome, Inc. designs and manufactures one of the world's broadest lines of welding positioners and thermal cutting products, as well as portable and gas apparatus equipment. Koike Aronson/Ransome, Inc. Arcade, NY, USA.

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