

New Markets in Central Europe for EDM Fluid System

Starting with the first quarter of 2005, Easymetal Prozesstechnik GmbH has begun to distribute its E.KO Ioniser deionized-water system throughout Hungary, the Czech Republic, and Slovakia. This addition of three new European countries to the distribution range marks yet another extension of Easymetal's market for the plug-and-play resinless system that provides dielectric fluid for wire-erosion electrical discharge machining (EDM). The company introduced the system to customers in the United Kingdom and Ireland in the second half of 2004.



By employing no resin, the E.KO Ioniser saves the user having to store and eventually dispose of hazardous waste. The dielectric's high quality creates a condition in which high precision can be achieved at high cutting speeds with very low conductivity. Constant self-monitoring of its stability makes corrosion of the workpiece or machine very unlikely.

Tests for a new E.KO Ioniser filter system suitable for wire EDM and other filtering applications were being run last year with the expectation that Easymetal would be introducing an improved system to its markets early in 2005.

Easymetal Prozesstechnik GmbH develops innovative systems for the treatment of water for erosion technology.

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