

Plug-and-Play DI Water System for Wire Erosion

Easymetal Prozesstechnik GmbH offers the innovative, easy-to-use E.KO Ioniser deionized-water system to provide dielectric fluid for wire erosion. By involving no resin, the system saves the user the nuisance of storing and disposing of hazardous waste. And the high quality of the dielectric ensures very high precision with very low conductivity.

The system is entirely enclosed within a black and yellow plug-and-play box. Deionization takes place inside the equipment without any attention from the user. The heart of the system is a function called Korrostop. An internal measuring probe checks the water several times per second, monitoring the stability of the dielectric. This feature eliminates the risk of workpiece rusting.

No modifications or adjustments are necessary; all adapters for wire EDM machines are in stock for immediate delivery. Sales, service, and continuing guidance are available from a worldwide network of distributors.



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◆ For more information, circle #18