



## KONTAKT

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## Microtronic GmbH Presents the Future in Solderability Test: Dip and Look Automator

Munich, Germany — June 2021 — Microtronic GmbH, a leading sales specialist of microelectronics, is pleased to introduce the new Automated & PC-Controlled D&L Automator for Dip and Look. Designed and manufactured in Germany, the new system meets IPC-J-STD-002 and 003 Standards.

Automated equipment has always been required for Dip & Look testing but has largely been ignored. With the proposed new requirements to demonstrate active wetting while testing using traditional Dip and Look Techniques, the use of a tweezers and stopwatch is no longer acceptable.

Parameters for dipping include temperature, immersion speed and depth, dwell time and withdrawal speed. The high precision D&L Automator provides repeatable dipping of the specimen. With a built-in PC with Windows 10 and easy-to-use touch screen for settings and operation, the system is durable and reliable.

The D&L Automator comes with a tool to automatically measure the bath level and light curtain to automatically measure the length of the test coupon.



For more information about Microtronic or to schedule a product demonstration, visit [www.microtronic.de](http://www.microtronic.de).

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## About Microtronic

was founded in 1981 and is based near Munich, Germany. With more than 35 years of experience, we are the microelectronics leaders in Europe and offer a wide range of products and services to the microelectronics industries. We run regular training courses on various topics through in-house training or can arrange for specific employee training courses on request to suit your needs.

Our customers include companies who require added solderability test, ultrasonic microscopes, circuit board repair systems, welding systems, solders and solder pastes. We offer centralised pricing to our customers with the added benefit of unparalleled delivery times from our centralized European warehouses.

For more information, please visit [www.microtronic.de](http://www.microtronic.de).