



AUSTIN AMERICAN
TECHNOLOGY

Mega ION® SA Now Available for Testing at KYZEN's Lab

Austin, TX – June 2021 – Austin American Technology (AAT) is pleased to announce that it has successfully completed the installation of a Mega ION® SA at KYZEN's Applications Lab in Nashville, TN. The Mega ION SA is the perfect addition to KYZEN's Applications Lab for cleaning test requiring a semi-aqueous process. The Mega ION SA rinses with de-ionized water rather than using a solvent to both wash and rise.

Ram Wissel, KYZEN's Technology Manager stated, "KYZEN is excited to add the Mega ION® SA to our Nashville Applications Lab. This semi-aqueous wash provides an efficient alternative for devices that are sensitive to high-impact energy aqueous spray or ultrasonics. Today's challenging flux residues are removed by matching them with the optimal solvent-based cleaning agent and a simple water rinse."

KYZEN's Applications Labs are equipped with the latest analytical equipment and staffed with a team of highly trained chemists to provide support to our customers worldwide. These resources are key to ensuring your process is and remains a robust process by profiling the wash bath and providing guidance for corrective action if necessary. KYZEN's Applications Labs provide its customers with unparalleled laboratory services to see them through a wide range of problems.

The Mega ION cleaning system is designed for high reliability applications requiring product cleanliness verification (IPC ROSE Testing). It is used for final clean prior to conformal coat, encapsulation or other sealing operations used to protect electronic modules.

Science and Care truly Converge in KYZEN's Applications Laboratories located around the world. For more information about KYZEN, visit www.kyzen.com.

For more information about Austin American Technology, please visit www.aat-corp.com.



About Austin American Technology:

Austin American Technology is on the forefront of engineering and manufacturing high performance cleaning system for over 35 years, delivering solutions worldwide. AAT was founded in 1986, as a provider of SMT rework systems and process engineering testing services. In 1988, their focus shifted toward the high-end electronics cleaning segment with the introduction of the world's first automated stencil cleaner. In 2000, Austin American Technology became a market leader in inline cleaning systems with the introduction of the award-winning [HydroJet®](#) series. Patented cleaning and drying technologies were incorporated into an energy and space-efficient format to set new standards for performance and low cost of ownership. Building on this success, AAT introduced the [MicroJet®](#) inline flip chip cleaner to provide high volume cleaning capability in a small footprint. In 2013 AAT introduced the world's smallest most efficient inline cleaner, the [NanoJet®](#).

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