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Insituware to Demo Vision MARK-1 Device for Conformal Coating and Solder Paste Fitness for Use at APEX

MULLICA HILL, NJ — December 2021 — Insituware LLC, the developer of the first smart measurement solution for quality control of materials, is pleased to announce plans to exhibit at the 2022 IPC APEX EXPO, scheduled to take place Jan. 25-27, 2022 at the San Diego Convention Center in California. The Insituware team will demonstrate the Vision MARK-1 at Booth #1225. The Vision MARK-1 currently offers measurement functionalities to determine solder paste and conformal coating fitness for use, with expandability for future materials measurements.

The Conformal Coating Fitness for Use Starter Kit assures the consistency of coatings before and during application on the production floor. This is critical to safeguarding the process yield and reliability of conformal coatings. The Vision MARK-1 also offers high accuracy and repeatability to help electronics manufacturers meet the requirements of various quality standards.

The Solder Paste Fitness for Use Kit also monitors materials before and during the application process to quickly determine if paste is fit for use to prevent defects. This diagnosis will help manufacturers reduce costly mistakes, prevent manufacturing delays, and assure consistency in their process.

The Vision MARK-1 is currently enabling OEMs in automotive, aerospace, defense, and medical to take control of their materials, improve manufacturing efficiency, and prevent conformal coating and solder paste related defects in their application processes. EMS companies are gaining proof of materials control and traceability to validate their product quality to these customers.

The proven, award-winning Vision MARK-1 device is powered by analytical sensors, machine learning, and cloud-based technology to bring materials control solutions right on the factory



floor. Insituware continues to develop new materials control solutions for manufacturers to help them drive towards Industry 4.0.

For more information on how Insituware is revolutionizing the way we control materials, visit insituware.com.

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About Insituware LLC

Insituware is an innovative technology company developing novel products to measure materials in the electronics manufacturing industry. Driven by advanced analytical sensors, smart devices, and intelligent cloud-based information, these revolutionary hand-held tools enable rapid, real-time inspection to improve material quality control, increase efficiency, and lower cost. For more information, visit insituware.com.