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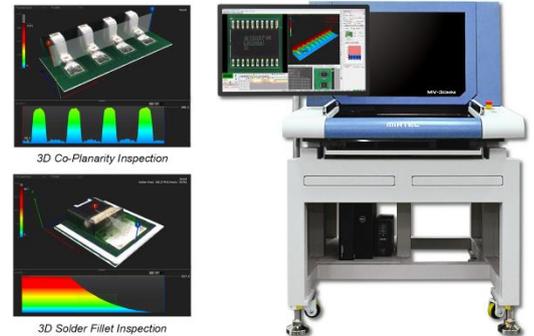
Bentec Ltd. Completes European Circuits Limited’s Purchase of MIRTEC 3D AOI Machine

January 2021 – MIRTEC, “The Global Leader in Inspection Technology,” announce that European Circuits Limited purchased an MV-3 OMNI Desktop 3D AOI Machine. The purchase was facilitated through Bentec Ltd.

European Circuits Limited is one of Europe’s leading PCB fabrication and assembly houses. Managing Director Mark Briscoe believes that the purchase will help them best provide customers with the high-quality, reliable inspection technology that their customers need to succeed.

“We are delighted to add European Circuits to our large UK customer base,” commented Bentec Managing Director David Bennett. “Recognising the desire for them to offer the very best inspection technologies for their customers, we were able to fulfil this demand with the industry-leading MV-3 OMNI 3D Benchtop System.”

The MV-3 OMNI Desktop 3D AOI Machine is configured with the same hardware and software as MIRTEC’s in-line OMNI-VISION® 3D Inspection Systems providing 100% compatibility across MIRTEC’s entire 3D AOI product line. These systems feature our exclusive OMNI-VISION® 3D Inspection Technology which combines 15 Mega Pixel CoaXPress Camera Technology with MIRTEC’s revolutionary Digital Tri-Frequency Moiré 3D system in a cost-effective platform. MIRTEC’s 15 Mega Pixel CoaXPress Vision System is a proprietary camera system designed and manufactured by MIRTEC for use with our complete product range of 3D inspection systems. MIRTEC’s Twelve (12) projection Digital Tri-Frequency Moiré Technology provides true 3D inspection to yield precise height measurement data used to detect lifted component and lifted lead defects as well as solder volume post reflow. Fully configured the MIRTEC MV-6 OMNI machines feature four (4) 10 Mega Pixel Side-View Cameras in addition to the 15 Mega Pixel Top-Down Camera.



Established in 1999 and headquartered in Scotland, European Circuits Ltd. supplies throughout the UK, Europe and the rest of the world, offering full integration services including PCB design, manufacture, PTH and SMT assembly, cable assemblies, test, and product build. To find out more about the company, visit www.european-circuits.co.uk.

Bentec offers a comprehensive range of products for the SMT industry, combined with an international sales network which provides their manufacturing partners with a professionally managed global technical salesforce. Whilst their international supply network enables the company to not only offer the products in its portfolio but to source solutions for its customers where they are struggling to meet their requirements. For more information, visit www.bentec-int.com.

MIRTEC is a leading global supplier of automated inspection systems to the electronics manufacturing industry. For further information, please visit www.mirtec.com.