

Automatic Soldering Machine Optical Module



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Automated Optical Inspection (AOI) is a fast and effective way to measure and classify every solder joint in a PCB assembly line. Through rule-based inspection criteria, Omron's AOI machines automatically ...



Perfectly documented quality - especially for the inspection of THT solder joints VERSAEYE is an automatic optical inspection module for quality assurance checks after selective soldering.



Automated optical inspection finds its application across a multitude of industries where precision is paramount—most notably in electronics manufacturing where components such as circuit boards ...



Mek is a leading supplier of Automatic Optical Inspection equipment for advanced PCB inspection, test and measurement. Our broad range comprises 3D AOI systems, Through Hole or THT AOI, Modular ...



The ZM R7850A features high-definition digital imaging combined with an automatic optical zoom system, enlarging solder joints on the display to achieve precise visual alignment.



As a specialist in selective soldering technologies, we developed a complete and very performant 3D inspection solution for quality controls, including AI vision solutions. We combine a 3D sensor with ...



Our selective flow series offers both in-line and standalone models, equipped with functions such as Automatic Nozzle Cleaner, Automatic Flow Control and a Position Calibration Camera.



The new Dual-Mode MRS sensor in the SE3000™ SPI System provides maximum flexibility for dedicated solder paste inspection applications, with one mode for high-speed inspection and another ...



It reliably detects typical placement defects such as presence of components or polarity, and soldering defects like incomplete solder joints, solder bridges or solder balls, for instance. Additionally, the ...



By importing PCB Gerber Data, Koh Young 3D AOI system can measure all aspects of the component and solder joint in accordance with the IPC-A-610 standard. This eliminates the need for a golden ...

Contact Us

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