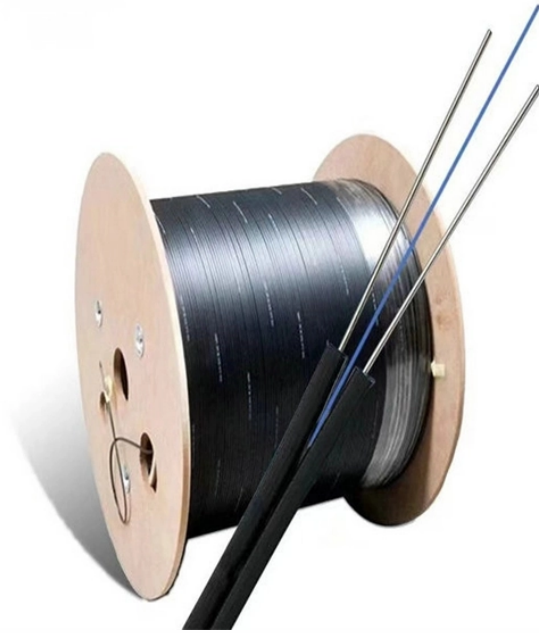


Optical Module Soldering Machine



Optical Module Soldering Machine



Learn more about Automated optical inspection (AOI) in the Erska soldering WIKI. This and other topics, compiled by the experts for stencil printing, soldering, rework and pressfit.



Learn automated optical inspection (AOI) for PCB manufacturing. Complete guide covering 2D/3D systems, defect detection, IPC standards, and best practices.



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 ...



Our machines employ established and industry-recognized assembly technologies - micro-positioning, active/passive precision alignment, attachment via welding, soldering and/or bonding, and optical ...



From our professional and technical expertise, we provide affordable, quality-tested SPI & AOI machines to improve the products quality on your PCBA production lines and grow your SMT manufacturing ...



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.



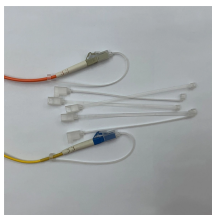
Mek is a leading supplier of Automatic Optical Inspection equipment for advanced PCB inspection, test and measurement. Our broad range comprises 3D AOI systems, Through Hole or THT AOI, Modular ...



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From the intricacies of imaging systems and optomechanical assemblies to the delicacy of fiber optics and the sophistication of light analysis tools, the selective soldering machine is portrayed as a key ...



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 ...



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 ...

Contact Us

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