

SuperBOT Automated Accessories

AUTO TRAY

The Automated Tray Handler efficiently feeds JEDEC trays with unprogrammed chips into the system while stacking completed trays. This high-speed tray exchanger can handle up to 25 trays at a time, significantly reducing manual labor, enhancing workflow automation, and boosting production efficiency.



ELECTRIC TAPE IN FEEDER

The Electric Tape-In Feeder supports tape widths ranging from 8mm to 44mm, providing versatile compatibility for a wide range of chip sizes.

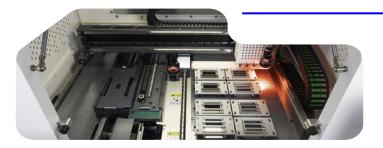


TAPE-OUT HANDLER

Tape-Out Handler efficiently repackages programmed ICs into tape reels, streamlining production workflows. Designed for maximum versatility, it features an adjustable rail to accommodate various tape sizes and supports both hot and cold sealing options, ensuring secure and reliable packaging.







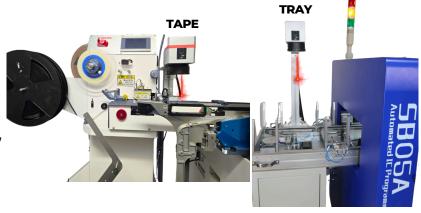
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LASER MARKER SYSTEM

The SuperBOT Fiber Laser Marking System delivers high-precision IC marking with exceptional accuracy and speed. Seamlessly integrated with Tray and Tape handlers, it supports engraving letters, numbers, and custom symbols for efficient batch marking.



INK MARKER

Ink Dot Marker is engineered for highspeed, precision marking, applying clear visual identifiers to components processed through Tape and Tray handlers.



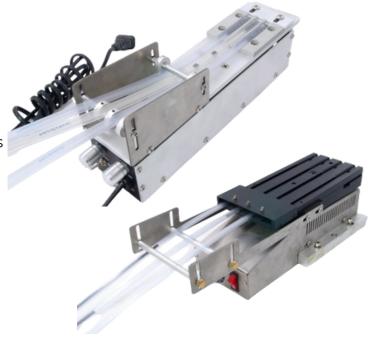


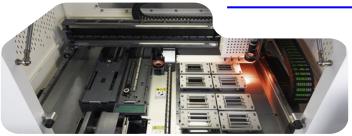
SCAN TO WATCH IN ACTION

TUBE IN AND TUBE OUT

The High-Speed Tube-In Handler efficiently extracts chips from tube packaging, supporting various tube sizes for seamless integration into automated workflows. With the capability to handle up to 8 tubes simultaneously, it optimizes component feeding efficiency, reducing manual handling and increasing throughput.

The Tube-Out Repackaging System streamlines chip repackaging into tubes, accommodating up to 8 tubes at a time.





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