

For Immediate Release

Getech Automation is pleased to accept a significant PO for a repeat automation line for a major memory manufacturer. The order includes line inter linked lines to perform:

1. Depanelling measurement, packing and sorting of solid state devices storage devices.
2. Depanelling, testing and categorization of memory modules.
3. Handling of full trays from the manufacturing line into cardboard cartons including the verification and labeling of the trays and the cartons.

With a strategic intention of eliminating handling of parts by operators, the delivered lines will automate the post SMT assembly of the memory devices from panel to tray and tray to carton. Finished panels are depanelled and the individual PCBs inspected for dimensional accuracy, label position and integrity before being placed to a tote tray. The tote tray passes through to the test and categorization system where every part is fully tested and categorized for capacity before being placed into a shipping tray. Finally, the plastic shipping trays are brought by docking cart to the packaging line where the parts in the trays are counted, lidded, taped and labeled. In parallel, the flat pack carton is folded and ink jet marked for traceability – the plastic trays are loaded to the carton and the lid folded and tape sealed. The Ink jet mark is covered by a human readable label with corresponding traceability data and related information.

These systems contribute to higher quality by presenting a solution that is touchless by operators, repeatable and increase overall efficiency by being available 24/7 and no added cost to the customer.

Leon Tjipto, Getech MD commented “We see more and more demand for touchless handling of electronic parts through process that have historically been batch processes dependent on operators to load and unload machines and fixtures. This multi stage solution offers flexibility to meet production demands while meeting the quality constraints expected in today’s manufacturing environment.”



"Performance, Value, Integrity"

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About Getech:

Getech Automation was established in 1992 to focus on developing and manufacturing machines and systems to meet key needs of the PCBA and Semi-conductor industries.

Today, Getech has evolved to become a major producer of machinery and automation systems used by PCBA and Semiconductor companies. Every machine and system delivers the highest degree of productivity while ensuring product quality and integrity. However, Getech's expertise extends beyond the world of electronics to include systems delivered to governmental agencies and corporate clients involved with Pharmaceutical delivery and munitions manufacture. Getech is certified as a **Quality Standard ISO 9001:2008** company and has experience building machines to meet both CE and SEMI standards.

Getech can be contacted at +1 970 412 6759 [USA/Europe] +65 6756 9722/3 [Asia]