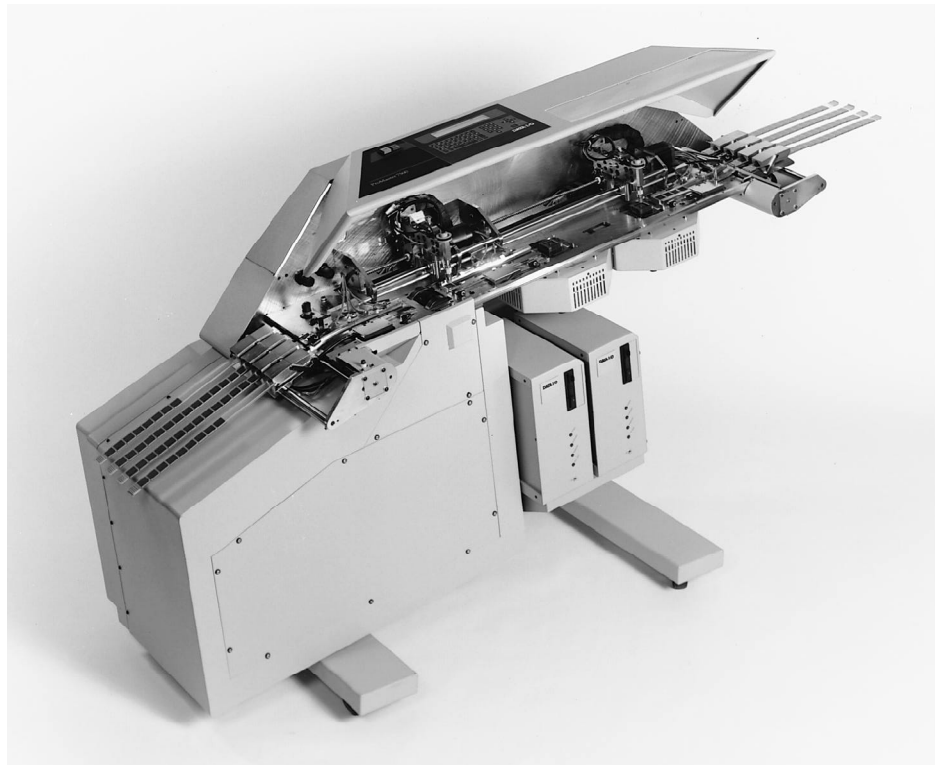


ProMaster 7500

- Programs, tests, labels, and sorts in a single-pass, tube-to-tube operation
- Supports SOIC, PLCC and DIP packages
- Easy-to-use PC-based software provides integrated control of all system components
- Two user modes (system administrator and operator) tailor the interface and control options to the user's skill level
- Context-sensitive, on-line help provides immediate assistance at the touch of a button
- Open handler architecture allows easy operator observation and access
- Optical sensors monitor and regulate the flow of devices for smooth operation
- Automatic tracking of the number of devices successfully programmed ensures accurate job completion



Data I/O's ProMaster 2500 is a fully integrated, automated system for handling, programming, testing, sorting, and labeling programmable devices. It combines Data I/O's industry-proven automated handle-laser system with two AutoSite production programmers, designed specifically for use with a handler. These programmers and handlers are integrated with TaskLink production automation software for easy-to-use PC-based control. The result is a complete turn-key solution that provides high-throughput programming while maximizing the productivity, quality, and flexibility of your production process.

Providing universal support for devices in surface-mount technology (SMT) up to 84 pins, the ProMaster 7500 can program, laser mark, and sort up to twice as many devices as Data I/O's ProMaster 7000 system. The ProMaster 7500 achieves the high throughput by programming devices simultaneously using both AutoSite

programmers. In addition, its state-of-the-art pick-and-place handling technology minimizes damage to delicate surface-mount devices, for safe high-volume, high-yield SMT production. Automated tube-to-tube processing also eliminates human error and device damage, and minimizes any electrostatic discharge (ESD) damage by human handling.

INTEL FLASH MEMORY SUPPORTED:

28F010, 28F001BX, 28F020, 28F002BC, 28F002BL, 28F002BV, 28F002BX, 28F200BL, 28F200BV, 28F200BX, 28F200CV, 28F004BE, 28F004BL, 28F004BV, 28F004BX, 28F004SC, 28F400BL, 28F400BV, 28F400BX, 28F400CE, 28F400CV, 28F008BE, 28F008BV, 28F008SA, 28F008SC, 28F800BV, 28F800CE, 28F800CV, 28F016SA, 28F016SC, 28F016SV, 28F016XD, 28F016XS, 28F032SA

AVAILABILITY:

Now

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