ID TECHNOLOGY

Model 250
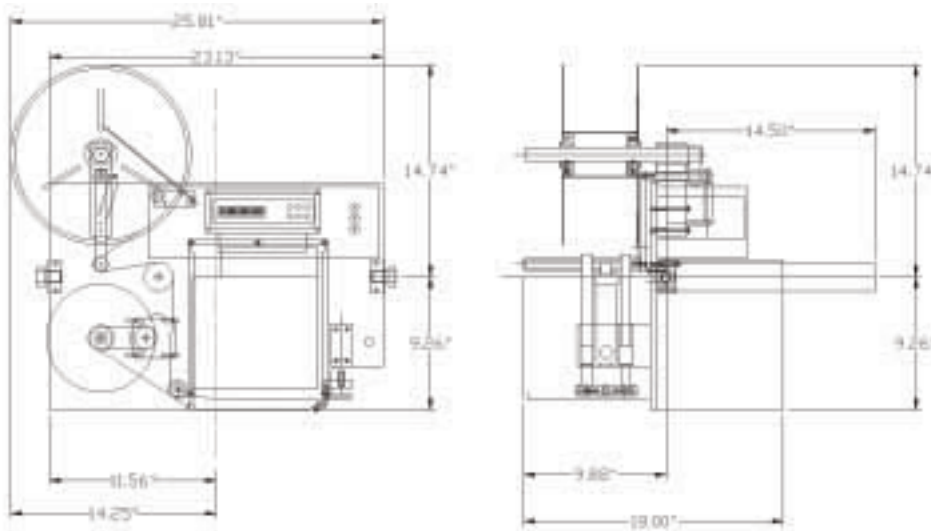## Label Printer Applicator

- Unique Innovative Modular Design

- "Hot-Swap" Modules Drastically Reduce Downtime

- User Configurable Status Outputs

- Simple Media Loading

- All Metal Construction

The ID Technology Model 250 is truly a "next generation" label printer applicator. After extensive consultation with our customers the IDT250 was designed with the demands of today's automated lines in mind. With the choice of Datamax, Sato and Zebra print engines and your choice of application method the IDT250 offers unsurpassed features never before available in the printer applicator market.
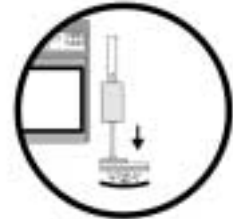
The Model 250 features a microprocessor controlled, electronic module with digitally displayed settings. There are no potentiometers to turn and all setting are easily recalled from memory for easy set up. Optional PLC outputs can easily be configured via the front panel for simple integration with external systems.

All key sub-assemblies are modular, facilitating simple stocking of spare parts and uncomplicated parts replacement. The applicator can be mounted in any orientation for top, bottom or side label application.

Model 250 Label Printer Applicator
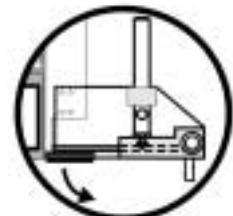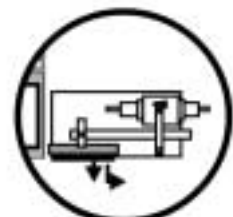
Application Options

Tamp-Jet

Blow-On

Corner Wrap

Swing Arm

Dual -Panel Tamp

Model 250 Label Printer Applicator Specifications

Print Engines	Choice of Sato, Zebra or Datamax *(see print engine data sheet)*
Communications	Serial, Parallel, RS-232, RS-422, Device Net, Ethernet
Electrical	110 to 240 VAC, 50-60 Hz input power
Air Requirements	Clean air at 80psi min. to 120psi dependent upon the application method and rate
Product Sensing	Photoelectric
Label Roll Size	12.5" (OD) x 3" (ID) - *Standard* 16 1/2" Unpowered Unwind - *Optional*
Label Style	Die cut, waste removed, outside wound, with 1/8" minimum gap in the running direction
Standard Label Size	6.6" x 7.2" Maximum 1" x .25" Minimum

Upgrades and Options

Tamp-Jet Upgrade	*Smart Tamp*
Swing Arm Tamp	*Dual-Panel Tamp*
Corner Wrap	*Extended Tamp*
Blow-On	*Left Hand Configuration*
Support Stand	*Status Beacon*
Low Label Alarm	*System Status Output*

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