

# 250-SERIES PRINTER APPLICATORS



**IDT MODEL 250  
NAMED THE BEST-  
SELLING PRINTER/  
APPLICATOR SYSTEM  
IN NORTH AMERICA.**

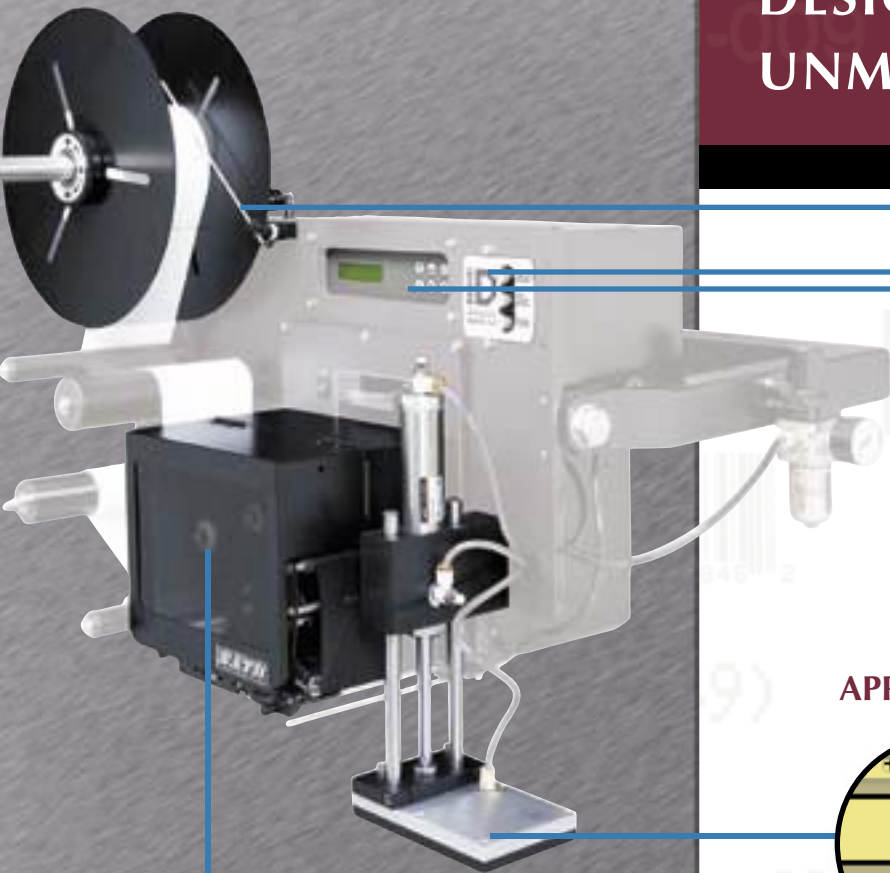
*Find out why ID Technology is  
recognized as the volume leader  
in printer applicator sales,  
per independent research.\**



\* Data on file. Ask your IDT Representative for details.

# NEXT-GENERATION MODULAR DESIGN GIVES THE MODEL 250 UNMATCHED PERFORMANCE.

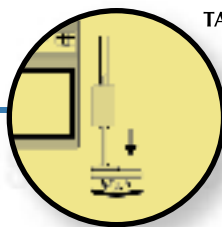
SEAMLESS INTEGRATION



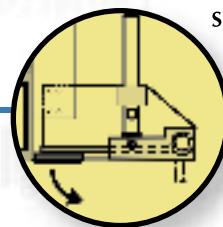
Configure to your needs – *quickly and easily* – for ultimate versatility and low operating costs.



## APPLICATION MODULES



TAMP & TAMP-BLOW



SWING-ARM

## PRINTER APPLICATOR MODULES



IDT Model 250 systems are compatible with a range of print engines to create highly tailored systems unique to your applications.

DATAMAX



The Model 250 delivers next-generation features, functionality, construction and the simplicity of use to ensure the industry's lowest cost of operation. Its modular design features hot-swap modules, including our EPC Gen 2-ready print engine module for fast RFID capabilities, making setup and replacement quicker and easier, resulting in maximized uptime.



## SIMPLICITY

Setting up and operating the Model 250 Printer Applicator is fast and simple.

- User-configurable interface for easy, fast setup and operation
- Easy to integrate PLCs, scales and more
- Backlit, 2-line LCD and tactile membrane keypad

# FLEXIBILITY, RELIABILITY AND EASE OF USE ALL ADD UP TO THE LOWEST COST OF OPERATION IN THE INDUSTRY.

ON INTO YOUR EXISTING SYSTEMS.

## ELECTRONICS MODULE

Advanced microprocessor control, easy user-configuration, and easy-to-read display make setup quick and simple. Reset default settings by simply recalling factory settings.



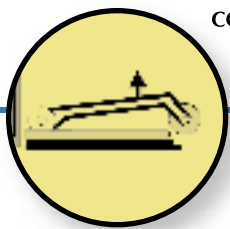
## PNEUMATICS MODULE

Single-manifold design coupled with rugged components and advanced features like LED read-outs and optional plug-in tamp blow give pneumatic assemblies optimum functionality.

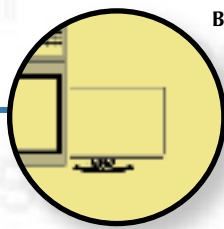


## UNWIND MODULE

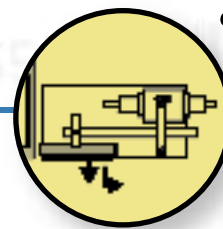
12.5" unwind delivers a 1:1 ratio of labels to ribbons (16.5" unwind optional), resulting in maximum performance and minimal downtime.



CORNER WRAP



BLOW-ON



CUSTOM TAMPS

## FLEXIBILITY

Regardless of your application or production environment, the Model 250 integrates seamlessly into existing production lines.

- Can be mounted in any orientation – top, bottom or side label application
- Quickly switch between application modules, preserving initial investment
- Easily moved from line to line

## SERVICEABILITY

The Model 250 Printer Applicator features modular design for maximum serviceability.

- Core modules swapped in under five minutes
- Regulators, valves & gauges on all devices
- Valve function LEDs

## DURABILITY

Model 250 Printer Applicator systems are engineered and built to be the most dependable in the industry.

- 1" stainless steel shaft for Unwind module
- Sealed bearings for longer life
- Solid all-metal construction with 1/2" face plate



## APPLY-ONLY MODULE GIVES YOU AUTOMATIC LABELING FLEXIBILITY.

Replace your Sato, Zebra or Datamax print engine with a high-speed, apply-only automatic label module and add a new level of versatility to your Model 250 system. Choose from dispense speeds of 4", 6", 8", 10" or 12" per second on label stock up to 7" wide. Simple, hot-swappable design makes it easy to use, minimizing downtime, and because it uses the same base assemblies as the standard 250, you won't need an additional technician to service it.



L A B E L P R I N T I N G S Y S T E M S



## WE'RE YOUR LABELING, CODING AND MARKING SPECIALISTS.

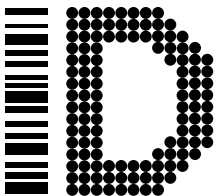
Let us show you how the versatile and flexible Model 250 Printer Applicator can deliver reliable performance for your most demanding production line challenge. Our nationwide team of specialists can help you specify, select and install the right system for virtually any application.



### MAKE A GREAT SOLUTION EVEN BETTER – USE ONLY RIBBONS AND LABELS FROM IDT

You can optimize the performance of your Model 250 Printer Applicator by exclusively using labels, ribbons and other supplies from ID Technology. The Model 250 Printer Applicator works great any way you choose, but it is designed to deliver ultimate performance with materials developed and approved by ID Technology.

To learn more about our high-quality ribbons, labels and other supplies, simply ask your IDT representative.



**TECHNOLOGY**

2051 Franklin Drive  
Fort Worth, TX 76106  
888.438.3242  
[www.idtechnology.com](http://www.idtechnology.com)

a division of **Pro Mach** 

"LABELING, CODING AND MARKING SPECIALISTS."

