

# 3550

## print & apply label system



The Label Mill® 3550, when connected with a PC utilizing standard industry software, can print and apply bar codes, text, or graphics. This unique design allows for incredible speeds and flexible operation. When webbing the system you can run the Label Mill 3550 as both a printer applicator and a high speed label applicator. Simply web the unit in the appropriate path and you can run either application.

- 16-Key Touch Pad
- Large, 2-Line Display with Backlight
- User-Friendly Operating Software
- 25 I/O Point
- 2 Serial Ports
- Encoder Port
- Batch Counter
- Job Storage of Up To 10 Jobs
- Printer Status Outputs
- Heavy Duty Industrial Design
- Left and Right-Hand Models
- Optional Hand Held Interface
- Optional Touch Screen
- Optional PC Interface



**LABELMILL**  
print+apply

## Label Mill

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## Coding Solutions Inc.

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## 3550 Print & Apply Label System

### Print Speed/Rate

Up to 16"/sec. and, depending on label/product size, approximately 180/min.

### Bar Codes

UPC-A	UPC-E	EAN-8
EAN-13	CODE39	INT. 2 OF 5
CODE 128	CODABAR	MSI 2 OF 5
UPC Bookland		

### Bar Code Ratios

1:2, 1:2.5, 1:3 or individually programmable bar code widths.

### Human Readable Fonts

Eight fonts including OCR-A and OCR-B representation and an outline font. American and European fonts, upper case and lower case with descenders plus memory available for custom fonts.

### Label Roll Capacity

12" maximum outside diameter wound on a 3" I.D. core. Die-cut waste removed with minimum for 1/8" separations between labels in running direction.

### Label Size

Minimum 1.0" wide x 3/4" long  
Maximum 6 1/2" wide x 14" long (available when utilizing a Zebra print engine)

### Maximum Print Area

5" wide x 18" long  
6.5" wide x 18" long with optional engine

### Print Method

Thermal transfer and direct thermal

### Drive System

Servo motor drive

### Application Methods

Tamp, wipe-on, blow-on, customs

### Interface

Centronics parallel  
RS-232c Serial

### Electrical

115 VAC/60Hz - 250 W idle, 600 running

### Air Requirements

80 psi/2cfm

### Environment

Operating 50-95° F (10-35° C)  
15-85% RH, non-condensing

### General Size

29"W x 25"D x 26"H

### Weight

75 lbs



### Tamp

- Swing-Away Tamp Assembly for Ease of Webbing and Maintenance



### Blow-On

- Swing-Away Blow Box for Ease of Webbing and Maintenance



### Wipe-On

- High-speed and flexible applications