



AW-5600AT

Fully Integrated Weigh-Wrap-Label System



PC Based

Standard Features

- User Friendly/Eye Catching 12.1 in Color Display
- Remote Diagnostic Functions
- Audit Trail
- Date and Time Stamp
- Price Override Lock
- Password Protection
- Remote Update of Operating System, Label Formats, Preset Keys, Images
- Compatible with Third Party Scale Management Applications

Mandatory Regulations

- USDA Safe Handling Statement
- Cool (Country of Origin) Information
- Ingredients, Nutritional Information, Allergens, Trans Fats

Label Advertising Features

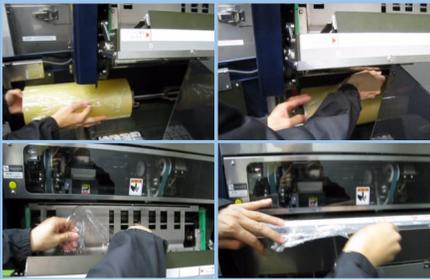
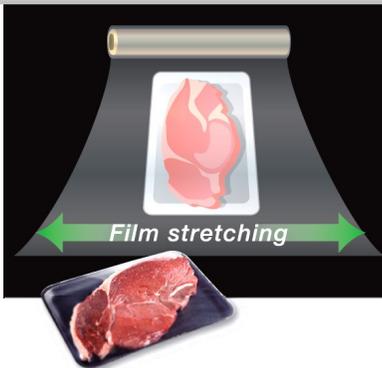
- Recipes
- Cooking Instructions
- Advertisement

Optional Features

LinerLess Labels Printer with World's First Auto-Cutter
Wireless Lan IEEE 802.11 a/b/g/n, Pop Labeler, Bottom Labeler, Extension Legs

*Searching for
a New Balance*

Wrapping



Super Stretch Technology

Digi's unique super-stretch technology allows dynamic film savings. AW-5600AT automatically determines the optimum wrapping conditions required to wrap the package.

Accurate Process Control

Automatically determines the optimum wrapping conditions by adjusting the degree of film stretching, depending on commodity size fed into the machine. Regular styrene, dark and clear color trays can be detected by the wrapper. The AW-5600AT also corrects and controls the labelling position according to the location of the commodity placed at the infeed.

Easy Film Change

Film loading is done from the front of the machine with ease so film waste is very minimal. You can smoothly return to wrapping operation after only a minimum of down time.

Multi-Labeling System

Integrated with optional POP and Bottom Labeler, performs all the labeling in one process.

Optional POP Labeler:

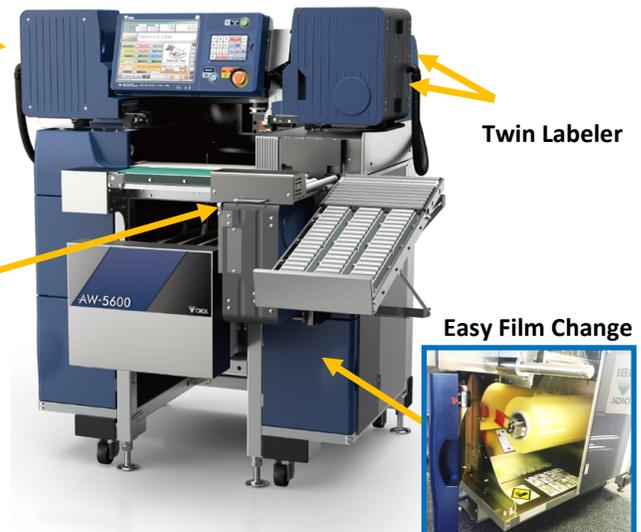
Prints and applies a POP label simultaneously with the main price label



Optional Bottom Labeler:

Prints and applies an additional label onto the bottom of the package

Bottom Labeler



Twin Labeler

Easy Film Change

Features



Easy-To-Clean Design— The built-in scale at the infeed is protected from debris. Some parts are detachable for easier cleaning.



Accurate Label Placement — Robot arm labeling system automatically applies labels on the trays. Position and angle can be selected per PLU.



High Productivity — Provides superior wrapping performance up to 36 packs/min. (Speed depends on commodity size)

Operator Screen

12.1 in Full Color Touch Screen

Label print content can be previewed on the display, helping to prevent labeling errors.

Preset and frequently used function keys can be assigned for quick access. Size, color and location can be changed to suit your operation.

80 mm Width 300 dpi Thermal Head

A new 300 dpi thermal head enables clear and crisp label print. The 800 mm of print width still allows large label sizes to be used for more information when needed. Head security function is equipped as standard, to prevent dot missing.

Multi-Language Operator Interface



LinerLess Labels

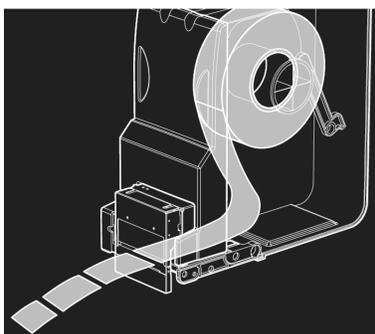


No More Wasted White Space

Auto-label-sizing feature eliminates unused space on the label and automatically adjusts the label size. This reduces the label cost and makes labels more attractive.

Increased Flexibility in Label Formats

The auto-cut features cuts from a continuous strip of LinerLess labels every time a label is printed. Variable labels every time a label is printed. Variable label layouts and sizes can be printed from a single roll.



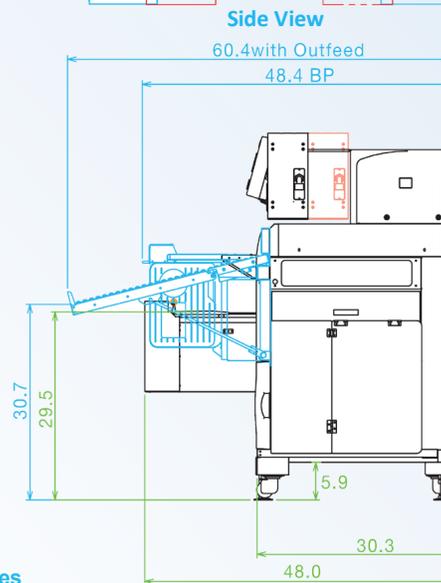
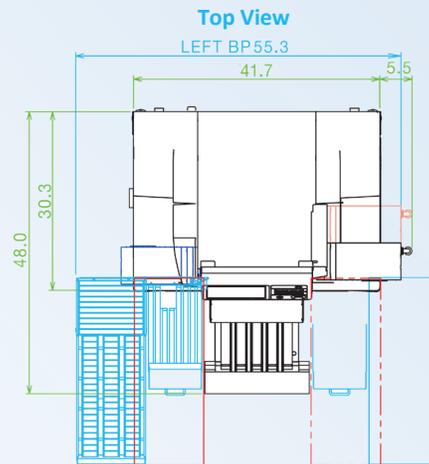
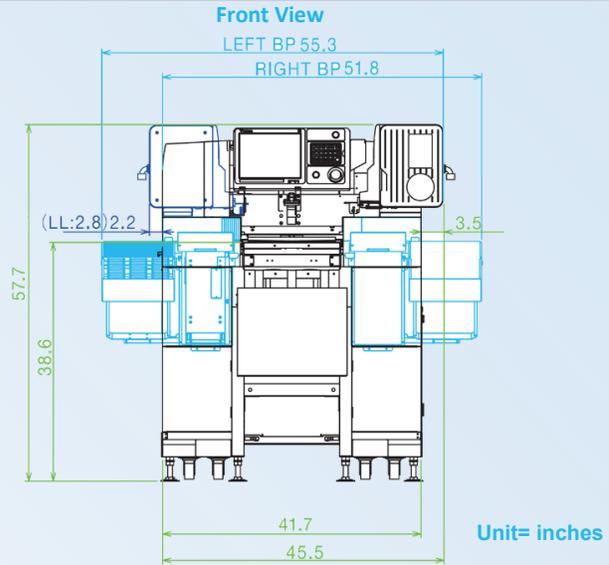
Cost Savings, Flexible on Demand Advertisement.

Pop Labels

An optional POP Labeler for a second eye catching label totally rationalizes your backroom operations by saving time, labor, and cost of labels.



AW-5600 Specifications



General	Operating System	Linux
	Power Source	208/240V; 1Ø; 50/60Hz; 2.7kVA
	Power Consumption	220-240V; 1Ø; 50/60Hz; 7.5A; 1.7kW
	Dimensions	1410 mm (W) x 1535 mm (D) x 1465 mm (H) 55.5 in (W) x 60.4 in (D) x 57.7 in (H)
	Net Weight	Approx. 400 kg/882 lb (Single Labeler Type)
	Operation Humidity	90% RH (Max.) with No Condensation
Console	Display Panel	TFT LCD Color (12.1 inches) Touch Panel
	Operation Keys	Mechanical Keys and Touch Screen
	Memory	8.8 GB
Printer	Type	Thermal Printer
	Dot Density	12 dot/mm (300 dpi)
	Printing Width	40-80 mm (1.6-3.1 inches)
	Printing Length	28-105 mm (1.1-4.1 inches)
	Label Size	Width: 40-80 mm (1.6-3.1 inches) Length: 28-105 mm (1.1-4.1 inches)
	Label Roll Diameter	Max. 210 mm (8.2 inches)
Weighing	Label Roll Core Diameter	76 mm (3.0 inches)
	Capacity	Max. 30 lb
	Single-Range	0-30 lb x 0.01 lb
Wrapping	Dual-Range	0-15 lb x 0.005 lb 15.01-30 lb x 0.01 lb
	Package Size	Width: 130-380 mm (5.1-15 inches) Height: 10-130 mm (0.4-5.1 inches) Depth: 80-254 mm (3.1-10 inches)
	Wrapping Speed	Max. 36 packages/min
	Number of Film Roll	One Roll
	Film Length	350-450 mm (14-18 inches) Max. 1,500 m (4,900 feet)
Options	Options	WLAN IEEE 802.11 a/b/g/n, Pop Labeler, Bottom Labeler, LinerLess with Auto-Cutter and Extension Legs

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Dealer