

Specifications

Wrapping
Package size ----- Width: 130-350mm (5.1-13.8 inches)
Height: 10-130 mm (0.4-5.1 inches)
Depth: 80-230mm (3.1-9.0 inches)
The combination of maximum size of each dimension cannot be used. The size of the package that can be wrapped also depends on the film used.

Wrapping speed ----- Max. 30 packages/min.
Number of film roll ----- One roll
Film width ----- 300-500mm (11.8-19.7 inches)
Film length ----- Max. 1,500m

Weighing

Interval type	Multi-interval		Single interval
Capacity	Max. 3/6kg	Max.6/15kg	Max.30 lb
Scale interval	e=1/2g	e=2/5g	e=0.01 lb
Weighing range	20g-6kg	40g-15kg	0.20 -30 lb
Max. wrapping capacity	5kg	5kg	11 lb

Labeling

type	Thermal printer
Dot density	12 dot/mm (300dpi)
Label roll diameter	Max. 210mm (8.2 inches)
Label roll core diameter	76mm (3.0 inches)

Model variation	AW-5600CPII AUTO	
Labeling application	Automatic application	
	Die-cut label	Linerless label
Label width	40-80mm/1.6-3.1 inches	44-59mm/1.73-2.3 inches
Label length	28-105mm/1.1-4.1 inches	28-105mm/1.1-4.1 inches

Model variation	AW-5600CPII	
Labeling application	Manual application	
	Die-cut label	Linerless label
Label width	25-80mm/0.98-3.1 inches	44-59mm/1.73-2.3 inches
Label length	20-150mm/0.79-5.9 inches	20-500mm/0.79-19.7 inches* * Maximum printing length is 300mm/ 11.8 inches

Operation console

Display panel ----- TFT LCD color (15 inches) touch panel
Operation keys ----- Mechanical keys and touch screen
Memory for programmable files-- 18GB

General

Power source and ----- • 208-240V; 1Ø/3Ø; 60Hz; 1.8kVA, 1.5kW
power consumption ----- • 220-240V; 1Ø; 50/60Hz; 1.8kVA, 1.5kW
Net weight ----- Approx. 360kg
Operation humidity ----- 90%RH (max.) with no condensation

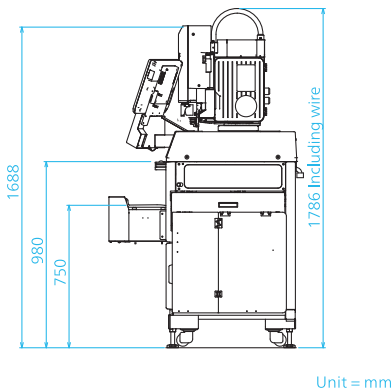
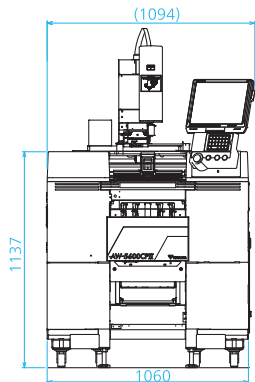
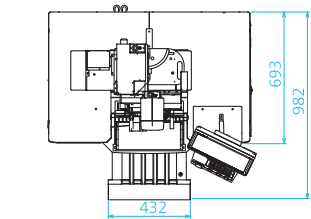
Model variation

AW-5600CPII AUTO (automatic label application)
AW-5600CPII (manual label application)



**Specifications are subject to change without prior notice.*

Dimensions



Unit = mm

Options

- SEMI-AUTO BP LL Labeler



AW-5600CPII Series

Compact integrated weigh-wrap-label system



Searching for a New Balance



AW-5600CPII is the basic model of DIGI's AW-5600II Series weigh-wrap-label system to meet various needs of store operations.

For fast and accurate labeling, AW-5600CPII AUTO offers a newly designed rotating labeler arm for automatic label placement on packages even with linerless labels.



Easy to clean-up, every time

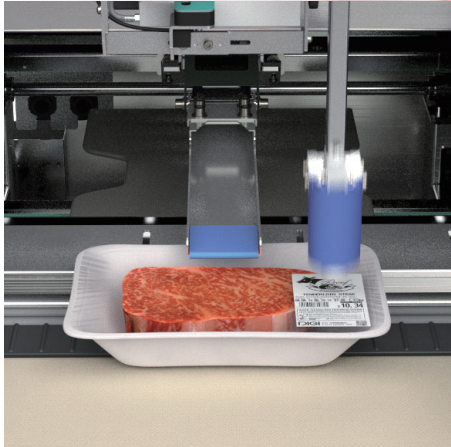
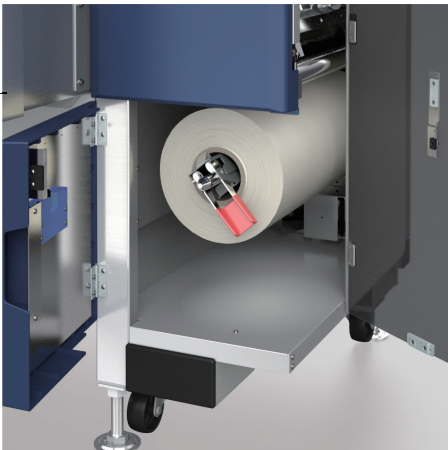
Easy to access inside of the machine for daily cleaning. Also, the main unit sits well clear of the floor to accommodate mopping and sweeping.

Small footprint requires only approx. 1m²



User friendly extra-large 15" full color touch screen

Label print content can be previewed on the display, helping to prevent labeling errors. PLU and frequently used function keys can be assigned for easy access.



High productivity

Weighing, wrapping, and labeling can be done in one step at a max. 30 packages/min.

Quick, simple film loading

Change film sizes with minimal downtime using the new mechanism.



Featuring linerless labeling

A new dimension for food packaging operations. Eliminate liner waste and increase flexibility and profit.

Label format flexibility

A continuous strip of linerless labels is cut every time a label is printed. The auto-cut feature allows variable label layouts and sizes to be used from one roll of linerless labels.

No more wasted white space on big labels

The 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.



ex. 86mm ▶ 60mm



Actual size