

## Specifications

### Wrapping

Package size ..... Width: 80-350 mm (3.1-13.8 inches)  
 Height: 10-130 mm (0.4-5.1 inches)  
 Depth: 80-230 mm (3.1-9.0 inches)

The combination of maximum size of each dimensions cannot be used. Maximum size of the package that can be wrapped also depends on the film to use.

Wrapping speed ..... Max. 17 packages/min.  
 Number of film roll ..... One roll  
 Film width ..... 350-500 mm (13.8-19.7 inches)

### Weighing

Interval type	Single interval	Multi-interval	Multi-interval
Capacity	Max. 30 lb	Max. 30 lb	Max. 15kg
Scale interval	e=0.01 lb	e=0.005/0.01 lb	e=2/5g
Weighing range	0.20-30 lb	0.20-30 lb	40g-15kg
Max. wrapping capacity	11 lb	11 lb	5kg

### Thermal printer

Label type	Die-cut label	Linerless label
Label width	25-80mm/ 0.98-3.1 inches	44-78mm/ 1.73-3.07 inches
Label length	20-150mm/ 0.79-5.9 inches	20-300mm/ 0.79-11.8 inches
Dot density	12 dot/mm (300dpi)	
Label roll diameter	Max. 210mm (8.2 inches)	
Label roll core diameter	76mm (3.0 inches)	
Label size	Width: 40-78 mm (1.6-3.07 inches) Length: 28-300 mm (1.1-11.8 inches)	

### Operation console

Display panel ..... TFT LCD color (12.1 inches) touch panel  
 Operation keys ..... Mechanical keys and touch screen  
 Memory for programmable files ..... 8.8GB  
 Operating system ..... Linux

### General

Power source and ..... • 208/220/230/240V; 1Ø/3Ø; 1.8kVA, 1.8kW  
 power consumption ..... • 220-240V; 1Ø; 50/60Hz; 7.5A; 1.8kVA, 1.8kW  
 Net weight ..... Approx. 250kg  
 Operation humidity ..... 90%RH (max.) with no condensation

### Options

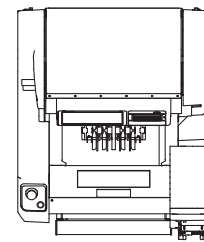
- Second Labeler



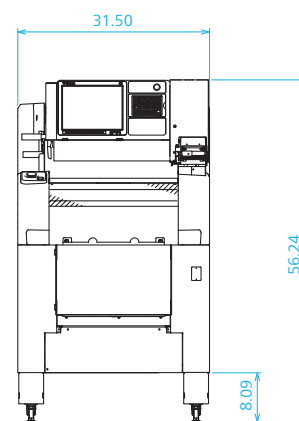
\*Specifications are subject to change without prior notice.

## Dimensions

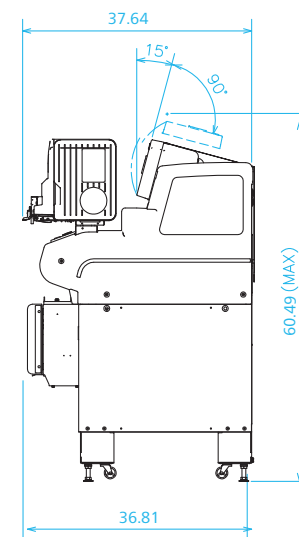
Top View



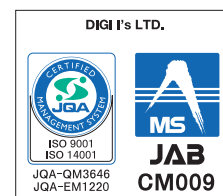
Front View



Side View



Unit = inches



# AW-5600FX

Integrated semi-automatic weigh-wrap-label system  
 Flexible, versatile and reliable partner



## DIGI AMERICA Inc.

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 Tel: (732) 828 3633  
 Email: Marketing@us.digi-group.com  
 Web: www.digisystem.com/us



Searching for a New Balance

# Enhanced Pick-Pack system strongly supports complex wrapping needs

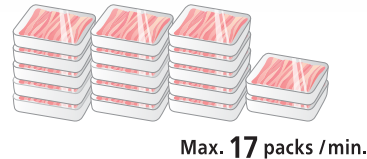
The AW-5600 FX introduces an enhanced Pick-Pack system. More powerful air supply, widened impulse heating system and a new object detected sensor make the superior wrapping finish even better.



AW-5600FX LL

### AW-5600FX wraps even faster

The AW-5600FX processes 17 packs per minute (max.). This increases operation efficiency.



### Improved sealing

Temperature control feature for film sealing is included. Unique impulse heater is wider for better sealing.

### Flexible wrapping capability

Not limited to normal trays, the AW-5600FX is also capable of wrapping fragile or irregular shaped trays, or even products without trays. The AW-5600FX will drastically reduce the need for a cumbersome hand wrapping operation.

### Small foot print

Only a small foot print of 800mm x 935mm (31.5-36.8 inches) is needed for installation.

### Easy film change

Film loading can be done from the front of the machine very easily, minimizing operation downtime.

### Energy saving 50%

The AW-5600FX operates with 50% less energy compared to previous DIGI models.

### Easy maintenance

Parts that touch the product, such as the elevator head and weighing platter, can be accessed easily and quickly detached to wash down. It helps maintain hygienic work conditions.



### User friendly extra-large 12.1" 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. Size, color and location can be changed to suit your operation. Extremely large memory easily supports an increasing need for print items.

# Featuring linerless labeling

A new dimension for backroom operations. Eliminate liner waste and increase flexibility and profits.



ex. 86mm ▶ 60mm



### 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.

**WENSLEYDALE**  
WITH CRANBERRY & WALNUT 0059

INGREDIENTS : WENSLEYDALE CHEESE (MILK), WALNUT, SWEETENED DRIED CRANBERRIES (SUGER, CRANBERRIES, SUNFLOWER OIL), FRUCTOSE,

ALLERGY ADVICE  
FOR ALLERGENS SEE INGREDIENTS IN INVERSE

PACKED ON USE BY PRICE/kg WEIGHT  
24. 12. 17 27. 12. 17 \$9. 80 1. 252kg

TOTAL PRICE  
**\$12. 26**

DIGI DIGI SUPERMARKET 5-13-12 KUGAHARA TOKYO

100% PREMIUM QUALITY  
ORGANIC  
PASTURE RAISED PORK  
**PORK SHOULDER**  
PICNIC ROAST 0010

INGREDIENTS : POTATOES, WATER ENRICHED FLOUR, VEGETABLE, ONION SALT, FOLIC ACID, LEMON JUICE, MALTED BARLEY FLOUR, MILK, OIL (SOY BEAN OIL, CORN OIL), NIAICIN (VITAMIN A B), IRON, MONONITRATE (VITAMIN B1), FOLIC ACID, RIBOFLAVIN (VITAMIN B2), HONEY, SUGAR, GARLIC POWDER, ROMANO CHEESE, EGGS, THIAMINE MONONITRATE, GREEN BELL PEPPERS

PACKED ON USE BY PRICE/kg WEIGHT  
24. 12. 17 27. 12. 17 \$9. 80 1. 252kg

TOTAL PRICE  
**\$12. 26**

DIGI DIGI SUPERMARKET 5-13-12 KUGAHARA TOKYO

**GRANNY SMITH APPLES**  
PRODUCT OF USA 0053

PACKED ON USE BY PRICE/kg WEIGHT  
12. 24. 17 \$9. 80 0. 781kg

TOTAL PRICE  
**\$7. 65**

DIGI DIGI SUPERMARKET 5-13-12 KUGAHARA TOKYO