

Built to Perform

Backroom Optimization



Operational Uptime

The 880 Auto Wrapper is built for the most demanding meat and seafood operations. The machine is robust and durable, easy to operate and easy to clean. To safeguard operational uptime, the 880 Auto Wrapper comes with fixed services during planned operational downtimes.



Total Cost of Ownership

The 880 Auto Wrapper is designed to control the total cost of ownership. The machine is easy to use, helping retailers avoid long training times. With an operational footprint of 20 ft² – one of the smallest footprints for a fully automated wrapper on the market – the 880 Auto Wrapper matches the highest demand.



Increased Productivity

The 880 Auto Wrapper produces the perfect wrap every time. The machine makes it fast and easy for every operator to control production runs with the tactile keypad and touchscreen. Operators can load trays quickly, as the wrapper automatically moves the tray into the proper position for wrapping.



Speed

Customer demand at the meat case determines how quickly meat must be cut, weighed, wrapped and labeled in the backroom. The 880 Auto Wrapper is equipped to wrap up to 35 packs-per-minute, offering ample reserves for performance peaks in the mornings, late afternoons and during busy holiday seasons.



880 Auto Wrapper

Automatic, integrated wrapper

The METTLER TOLEDO 880 Auto Wrapper is the perfect choice for grocery retailers looking for an efficient and robust system for automated weighing, wrapping and labeling in the backroom. Easy handling, comprehensive functionality and reliability – as well as a proactive service and maintenance offering – make the 880 Auto Wrapper the perfect machine for retailers who wish to optimize their operational uptime and total cost of ownership while easily keeping pace in the highest volume meat backrooms.

- Easy tray placement
- Intuitive user-interface: Touchscreen and tactile keyboard
- Easy cleaning with washable in-feed tables and lifts
- Simple and fast loading of label and film rolls
- Minimal footprint

The Ideal Choice for Total Backroom Optimization

The high-performance 880 Auto Wrapper is the ideal choice for food retail backroom operations. Robust, intuitive and efficient, the 880 Auto Wrapper supports weighing, wrapping and labeling for optimized backroom processes.



Technical data

880 Auto Wrapper

Speed

35 packs-per-minute

Tray sizes

1S, 2S, 17S, 20S, 4S, 8S, 9, 10S, 16S, 12S, 7, 25S, 10x14

Film

METTLER TOLEDO Certified Film CF-10
13.75" width; 19.65" width

Film select

Programmable
Accommodates two rolls

Footprint (ft²)

20 ft²

Configuration

Exit right front standard

Machine weight

850 lb/390 kg

Operating Range

40°F–95°F (5°C–35°C)

PLU Presets

300

Label Sizes

(Auto Application)

1.1" – 4.1" length

1.4" – 3.1" width

Labeler Options

Single printer applicator
Two printer applicator
Security Tag applicator
DayGlo applicator

Electrical

208 or 240 VAC, Single Phase,
50-60Hz, 3 kVA, 15 A

Controller

880 Auto Wrapper Weigh/Wrap/Label
Controller, Embedded Linux OS,
Compact Flash Memory

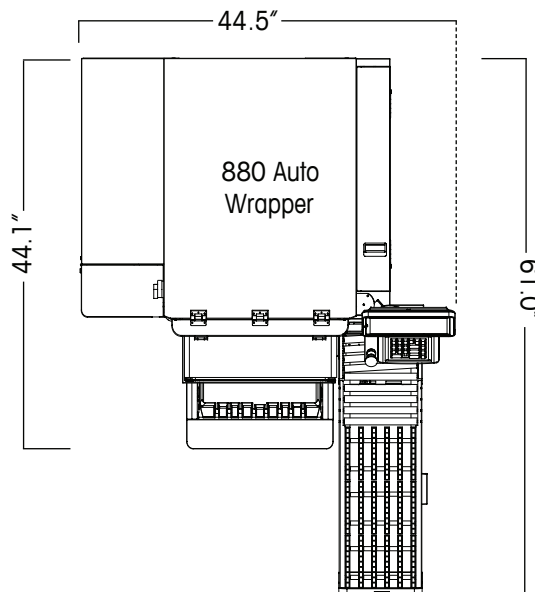
Network Interface

Wired ethernet
Wireless upgrade available

Display/Keyboard

LED wrapper panel
Color LCD touchscreen
Tactile keypad

Dimensions in inches



www.mt.com/retail

For more information



ISO 9001 quality management certification
ISO 14001 environmental management certification

Subject to technical changes.
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NGW AUTOMATIC WRAPPING SYSTEM



STANDARD FEATURES

- Small footprint to increase useable floor space
- Fully automatic - operator places package into the NGW, weighing, wrapping and labeling is all done automatically.
- Integrated scale and label applier to reduce floor space requirements
- Auto off/on timer for heated sealer belt
- Hose-downable just like the meat saw or mixer grinder
- System automatically shuts down when not in use
- Swivel wand allows for label placement on all four corners of the meat package
- Intuitive operator diagnostics to reduce service calls
- Package range up to 10" L X 15" W X 6" H

ACCESSORIES

- NGWKIT-SHELF Fixed Stainless Side Shelf
- RBG-2 Rotary Bin Gravity with Casters
- HRT5-3 Roller Discharge Table
- GRVCON-1 4 ft. Discharge Roller Conveyor

MODELS

- | | |
|---|---|
| <input type="checkbox"/> NGW1-Li1LR
(one roll)
(Left to Right) | <input type="checkbox"/> NGW1-Li1RL
(one roll)
(Right to Left) |
| <input type="checkbox"/> NGW2-Li1LR
(two rolls)
(Left to Right) | <input type="checkbox"/> NGW2-Li1RL
(two rolls)
(Right to Left) |

INCLUDED WITH PURCHASE

- EPP-3 Access Prepack Printer
- EPCP-5e HT Series Console Functionality with Linux OS with 14" screen

Specifications, Details and Dimensions on Inside and Back.



NGW AUTOMATIC WRAPPING SYSTEM

NGW AUTOMATIC WRAPPING SYSTEM

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SPECIFICATIONS

WEIGHING

Capacity – 30 lbs. (Manual) 15 lbs. (Automatic mode)

Weighing increments – dual range capable,
12 lb. x .005 and 30 lb. x .01 lb

Minimum weight to print – .20 lb

LABELING

Label Width – 1.5", 2.25" and 3.0"

Label Length – 1.5" up to 4.0" in .5" inch increments

WRAPPING

Package Size Width – 4.5" min, 15.0" max

Length – 4.5" min, 10.1" max

Height – .4" min, 6.0" max

Wrapping Speed – Maximum of 30 packages per minute

Type of Film Used – PVC

Film Thickness – 60 gauge min, 100 gauge max

Film Core Size – 3" I.D.

Film Maximum Diameter – 9.5" O.D.

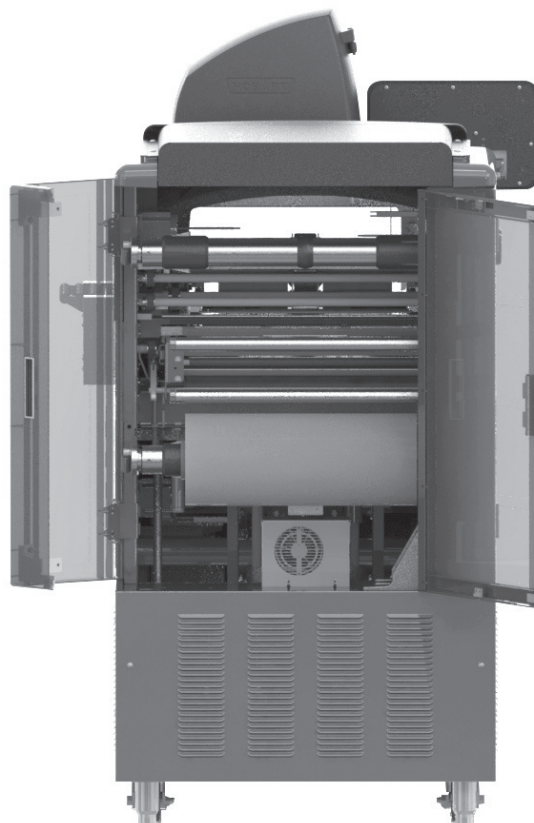
Film Widths – 14" min, 20" max

ELECTRICAL

220 (4 wire-2 hot lines, neutral & ground) 60 cycle,
1 phase, 20 amps

SHIPPING WEIGHT

Approximately 1,300 lbs.

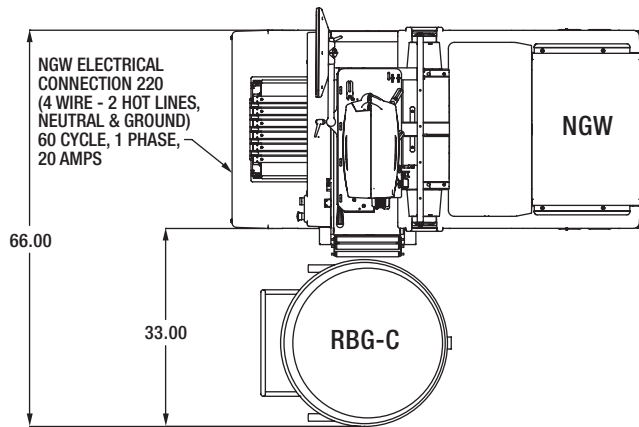


Film load area at rear of wrapper

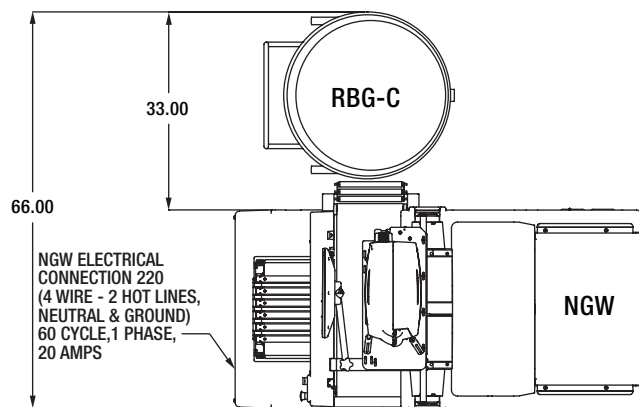


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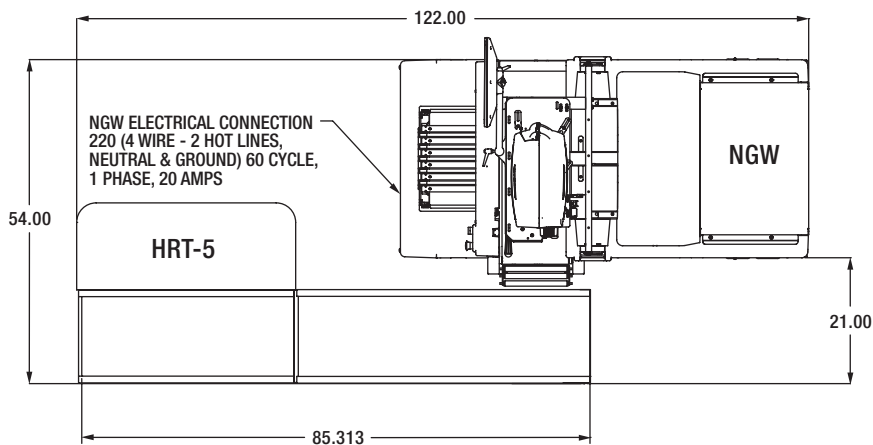
NGW AUTOMATIC WRAPPING SYSTEM



NGW Wrapping System with RGB L-R

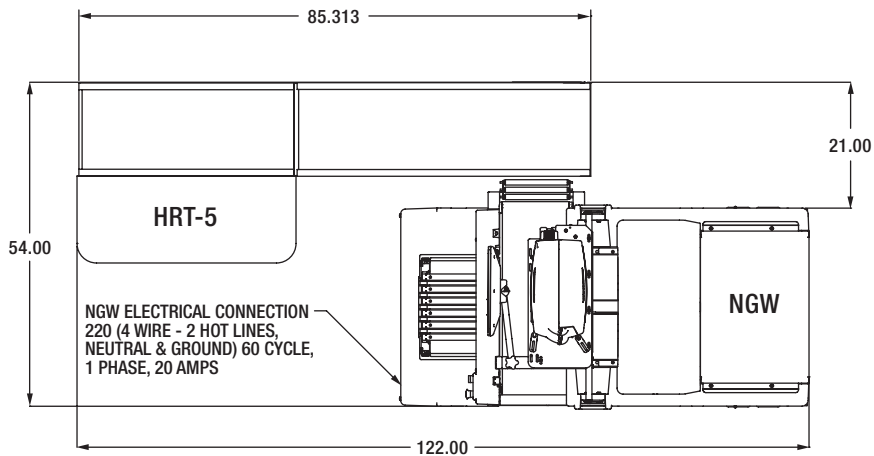


NGW Wrapping System with RGB R-L



NGW Wrapping System with HRT5 L-R

NGW Wrapping System with HRT5 R-L

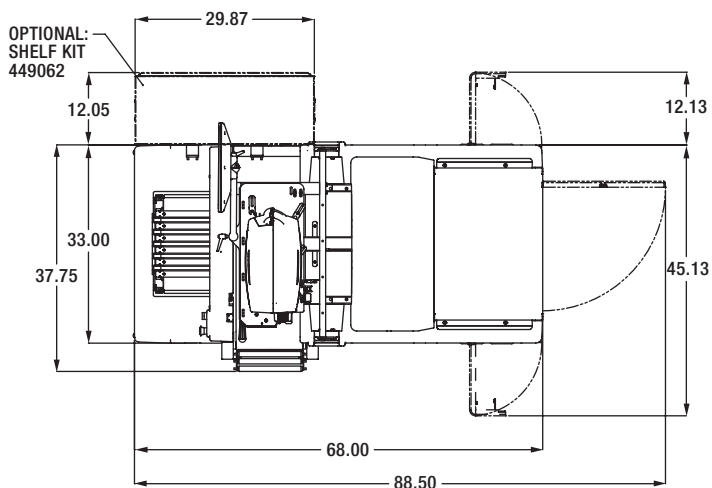


NGW AUTOMATIC WRAPPING SYSTEM

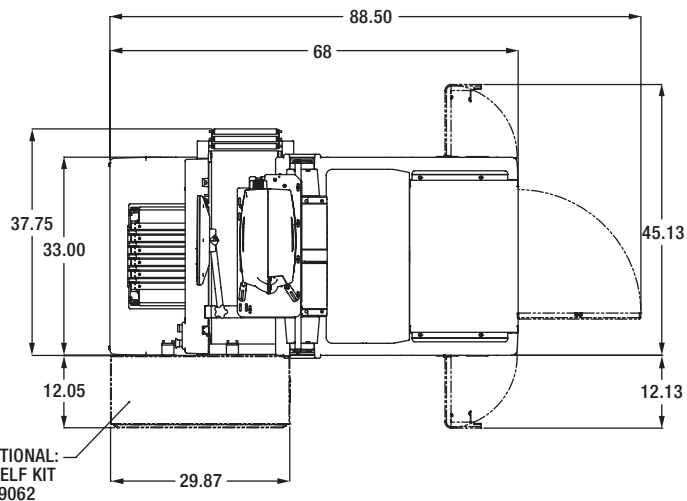


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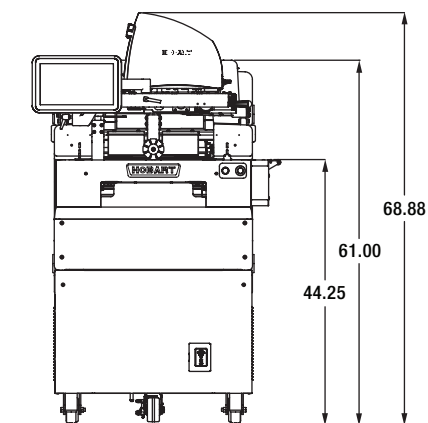
DETAILS AND DIMENSIONS



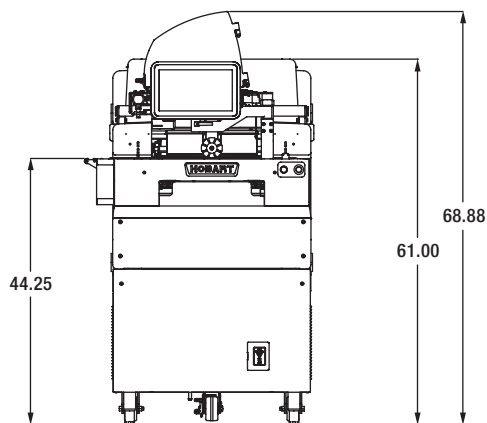
Left to Right Operation – Top View



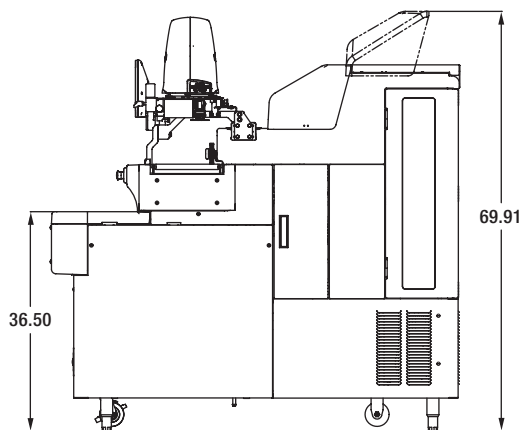
Right to Left Operation – Top View



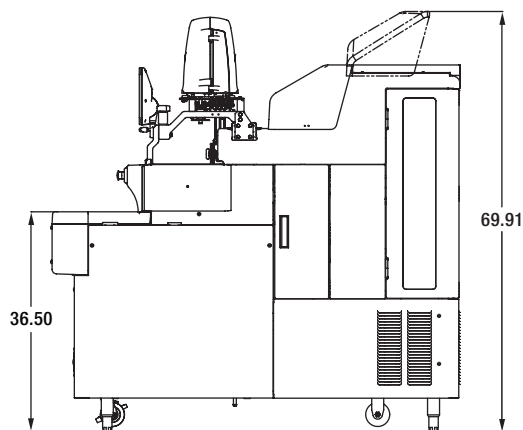
Left to Right Operation – Front View



Right to Left Operation – Front View



Left to Right Operation – Side View



Right to Left Operation – Side View

As continued product improvement is a policy of Hobart, specifications are subject to change without notice.

CED 1M28

AW-4600AT

The integrated fully automatic weigh/wrap/label system



HIGH SPEED



AW-4600AT(R-L Type)

SUPER-STRETCH USER-FRIENDLY



AW-4600AT combines high speed and dynamic film stretching for a superior backroom operation

After thorough research of stores' needs, the AW-4600AT was designed to meet the requirements of your weigh/wrap/label operations

The AW-4600AT uses the unique super-stretching technology of the AW-3600AT that established the international standard. DIGI further ensures this feature by improving the film transportation mechanism. The AW-4600AT accomplishes greater savings of film while speeding up the process.

In addition to the incredible wrapping capability, the AW-4600AT has a variety of label presentation options to meet various regulations or other information desired by the product conscious consumers.



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



Compact yet full of features for increased productivity

Advanced super-stretching system

The improved film transportation mechanism allows you to easily produce an attractive wrapping finish that raises the commodity's value. Wrapping various sizes of commodities, up to 380mm/15 inches wide, with just one size of film makes managing film stock easy. While saving film, this also helps reduce waste for a better environment.



High productivity

The AW-4600AT provides superior wrapping performance at Max. 36 packs/min. This is a 20 percent increase in speed over the AW-3600AT for regular sized commodities to meet demand during peak store operation.



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 downtime.



Large color TOUCH screen

SIRLOIN STEAK				
PLU NO.	TYPE	WEIGHT	U.P.	TOTAL PRICE
002032-0	5	580	325	1885
UNIT PRICE	PRICE PER LB	NO. OF PACKS	PLU LIST	PLU SEARCH
0011	CM	NO. OF PACKS	PLU COPY	PLU TON
ADD	NO. OF PACKS	NO. OF PACKS	NO. OF PACKS	NO. OF PACKS
TOTAL BY DATE	PLU BY DATE	PLU BY DATE	PLU BY DATE	PLU BY DATE
0011	CM	001	1001	0011

The 10.4 inches sized color TFT display makes operation extremely simple. Total efficiency is possible with the numerous built-in functions, such as free-layout functional keys, easy PLU searching, built-in calculator, etc.

Accurate process control

The AW-4600AT automatically determines the optimum wrapping conditions by adjusting the degree of film stretching, depending on commodity size fed into the machine. In addition to the regular styrene tray, the AW-4600AT can now detect dark or clear color trays. The AW-4600AT also corrects and controls the labelling position according to the location of the commodity placed at the infeed.



Easy-to-clean design

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



Other features

- Wide(80mm) thermal head for printing
- Networking capability
- Trace-ability information programmable

Specifications

Wrapping

Weighing range — Please refer to the “Weighing” section

Package size — Width: 130 - 380mm/5.1 - 15 inches

Height: 10 - 130*mm/0.4 - 5.1 inches

*150mm as factory option

Depth: 80 - 254mm/3.1 - 10 inches

The maximum combination of the above dimensions is not available and the available package size depends on the film width.

Wrapping speed — Max. 36 packages/min.

Number of film rolls — One roll

Film width — 350 - 450mm/14 - 18 inches

Film length — Max. 1,500m

Weighing

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

Labelling

Label type — Thermal paper

Labelling application — Automatic label application

Label size — Width: 40 - 80mm/1.6 - 3.1 inches

Length: 28 - 105mm/1.1 - 4.1 inches

Console

Display panel — 10.4 inches TFT color

Keypad — Pictogram or English

Programmable items — PLU No., commodity name, ingredient, unit price, price, tare weight, sell-by-date, taste-by-date, department name, barcode (UPC, EAN), target weight, special message, advertising message, shop name & logo, extra print format, wrapping conditions, etc.

General

Externals — Resin and stainless steel construction

Power source and — 208 - 240V, 3phase, 50/60Hz, 1.5KW

Power consumption — 220 - 240V/380 - 415V, 1Ø or 3Ø/3Ø, 50/60Hz, 6A, 1.5kVA

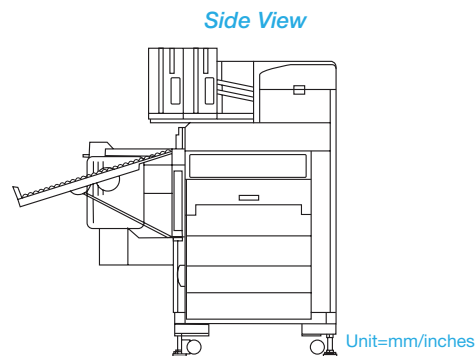
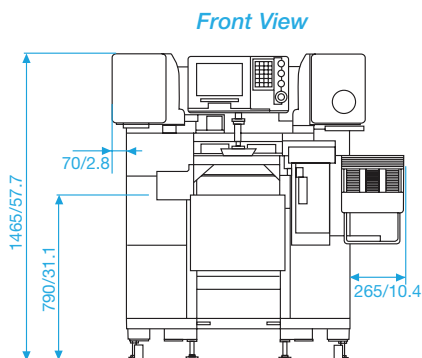
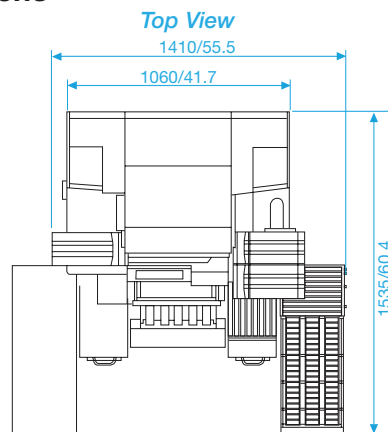
Net weight — Approx. 440kg

Operation humidity — 90%RH(max.)

Options

- Sub Labeller
- POP Labeller
- Bottom Labeller

Dimensions

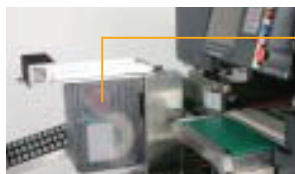


Unit=mm/inches

AW-4600AT Multi-labelling System
(integrated with optional POP and Bottom Labellers) performs all the labelling in one process

Optional POP Labeller : prints and applies a POP label simultaneously with the main price label

Optional Bottom Labeller : prints and applies an additional label onto the bottom of the package



*Specifications are subject to change without prior notice.

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