

Wedderburn®

Since 1896.



Fully Integrated
Weigh Wrap Price Labeller
with Automatic Infeed

AW5600AT2AI Series

Featuring Enhanced Automation Options



AW5600AT2AI Fully Integrated Weigh Wrap Price Labeller with Automatic Infeed and enhanced automation options.

Enhanced automation options elevate the AW5600AT2AI into a class of its own.

In addition to weighing, wrapping, calculating pack price and labelling all in one efficient pass, the new automatic infeed feature improves packing efficiency and sets the foundation for further automation vital in high-speed high-volume food packaging. It's legal for trade use in New Zealand and an ideal system for busy supermarkets, central packaging sites and factories.

Like all AW5600 Weigh Wrap Labellers, the AW5600AT2AI uses dynamic film stretching technology to reduce film consumption and costs, and deliver clean tidy wrapping and labelling that looks stunning on the store shelf and increases consumer appeal.

15" Large Full Colour Touch Screen

▲ Programmable keys and customised layout

Program preset and frequently used function keys for operator efficiency. Size, colour and location can be changed to suit your operation. Adjust the screen angle for optimal viewing by different operators and in all lighting conditions.

▲ Large memory

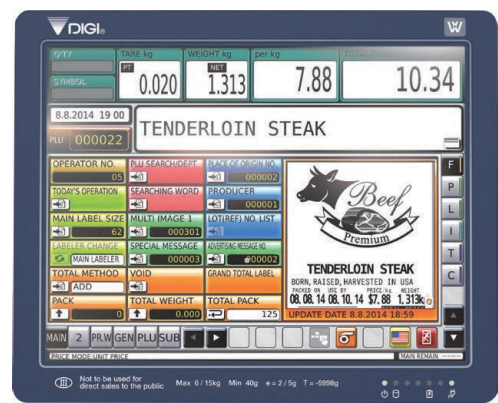
Large memory supports the ever-increasing need for print items.

▲ Label preview

Preview labels on the display prior to printing to prevent labelling errors.

▲ Production ordering

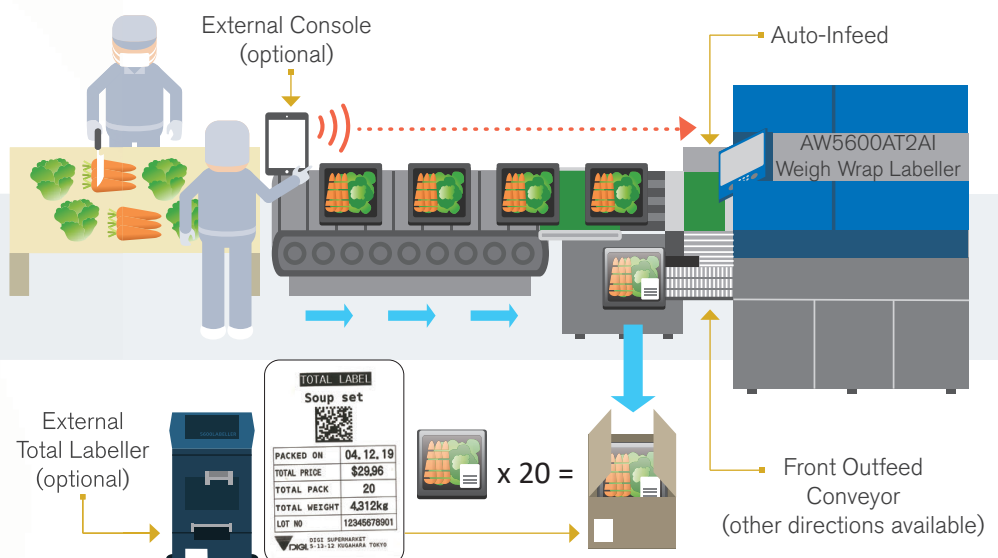
Production orders can be sent from the back office and displayed on the operator screen to assist productivity.



Options for Enhanced Automation

▲ Create a customised high-speed high-volume packaging line

Factory-fitted options include; adding a POP and / or bottom labeller, linerless or die-cut labels, a choice of outfeed directions, "total labeller" for printing carton labels and an external console for remote operator control.



AW5600AT2AI Weigh Wrap Labellers

Super-Stretch Wrapping Technology

▲ Removes tedious adjustments & saves film

DIGI's unique super-stretch technology allows dynamic film savings.

The AW5600AT2AI automatically determines the optimum wrapping conditions required to wrap the package.

Film will be stretched to the required size to wrap the package so one roll of film will cover most of the trays in a store.

The result will be a smooth and cleanly wrapped product that doesn't leak and looks stunning on the store shelf for increased consumer appeal.



Smart Labelling

▲ Multiple labelling options*

In addition to the main labeller, you have options for a second, POP and bottom labeller which can apply multiple labels in one process.

Use an optional POP labeller for a second eye-catching promotional style label. The AW5600AT2AIPOP will print and apply the POP label simultaneously with the main price label completely rationalising your backroom operations by saving time, labour and cost of labels.

The optional bottom labeller may be used to print and apply an additional label to the bottom of the package.

* Labeller configurations should be specified at time of ordering as not all options can be retrofitted.

▲ 80mm width 300dpi thermal head

The 300dpi thermal head enables clear and crisp label printing for enhanced consumer appeal. The 80mm print width allows more information to be included on labels so that labelling regulations are met while still having room for attractive advertising messages.

▲ Accurate label placement

The robotic arm labelling system automatically applies labels onto the wrapped trays. The position and angle of the label can be programmed specifically for each PLU if desired.



INGREDIENTS:
Potatoes , Water , Flour ,
Onion , Salt , Folic Acid ,
Lemon Juice , Milk , Oil ,
(Soy Bean Oil , Corn Oil) ,
Niacin (Vitamin A B) , Iron ,
Mononitrate (Vitamin B1) ,
Honey , Sugar , Garlic Powder ,
Romano Cheese , Eggs ,
Green Bell Peppers .

Linerless Labelling

▲ 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.

▲ Increased flexibility in label format

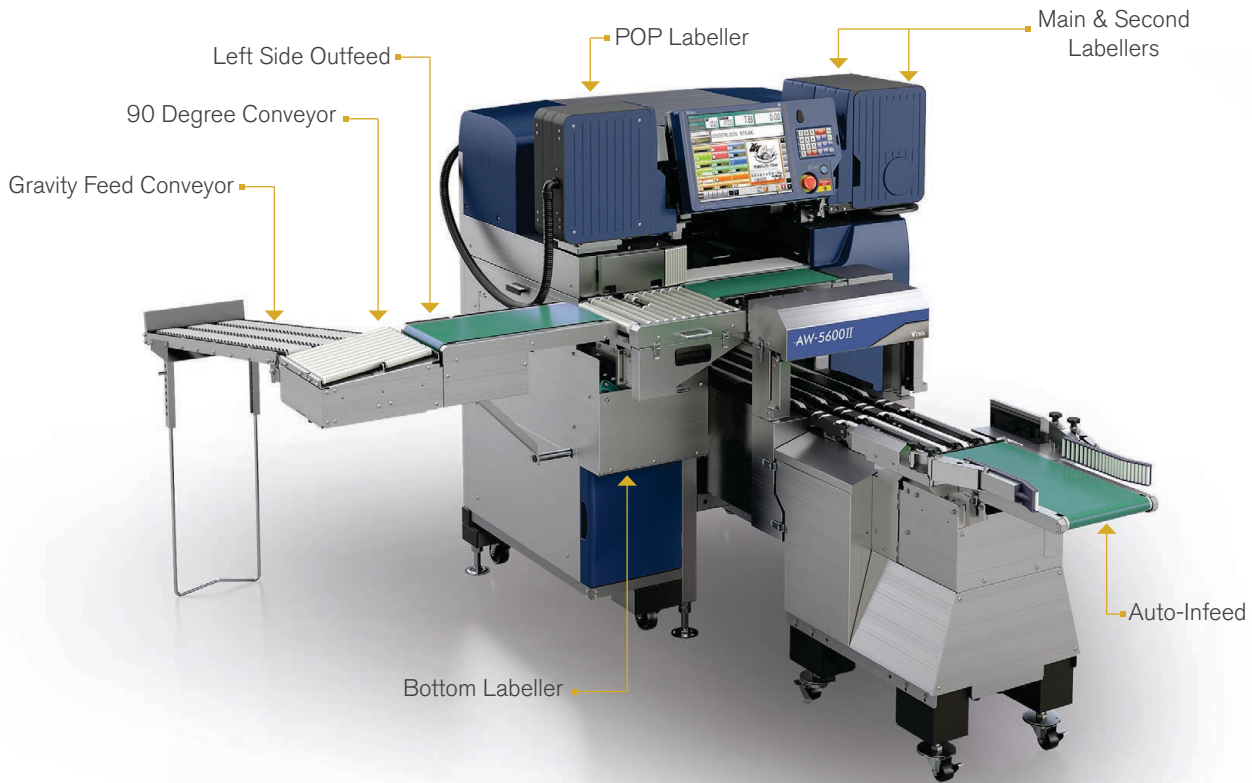
The auto-cut feature cuts from a continuous strip of linerless labels every time a label is printed. Variable label layouts and sizes can be printed from a single cut.

▲ No more label lining to dispose of

The elimination of backing paper for labels means no liner to dispose of which improves your environmental footprint.



AW5600AT2AI Weigh Wrap Labellers



AW5600AT2AI Features Overview

- legal for trade use
- small footprint that saves valuable floor space
- low noise design reduces operational noise
- easy to clean auto-infeed unit
- production orders can be sent from the back office and displayed on the operator display for efficient production
- easy to use with large 15" full colour touch screen and on-screen help messages
- capable of wrapping trays up to 150 mm high
- weighs, wraps, prices and labels an impressive speed of up to 36 packs per minute
- wide 300dpi thermal head allows more detail to be printed on labels up to 80mm wide
- accurate label placement that can be programmed for each PLU
- engineered to use new environmentally conscious linerless labels
- free-layout function keys allow users to customise the key layout
- fast PLU file communication via Ethernet
- RF capable for a cable-free environment

OPTIONS

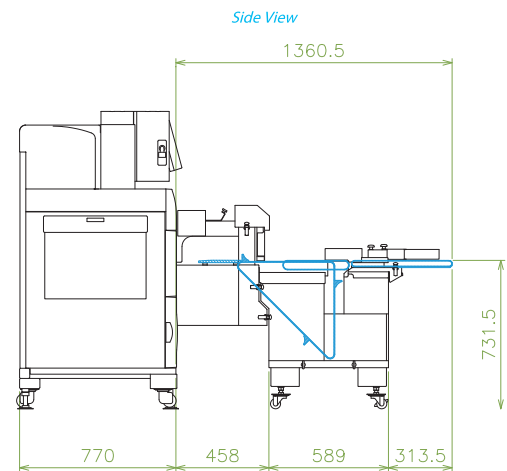
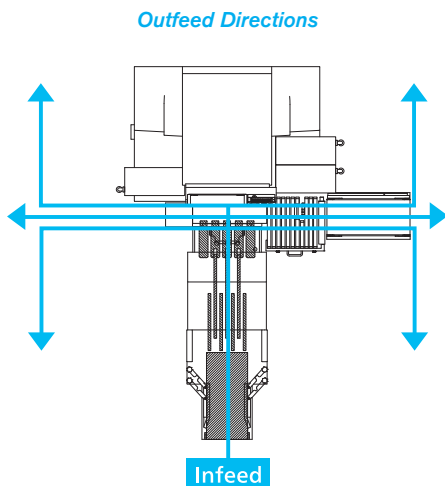
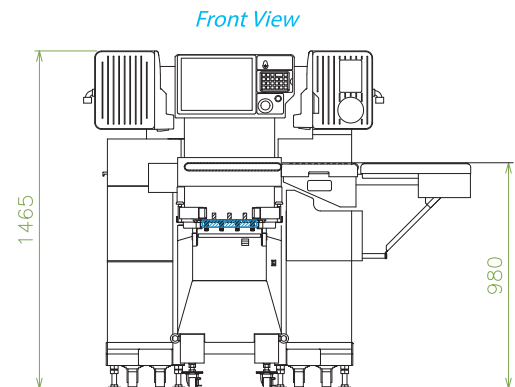
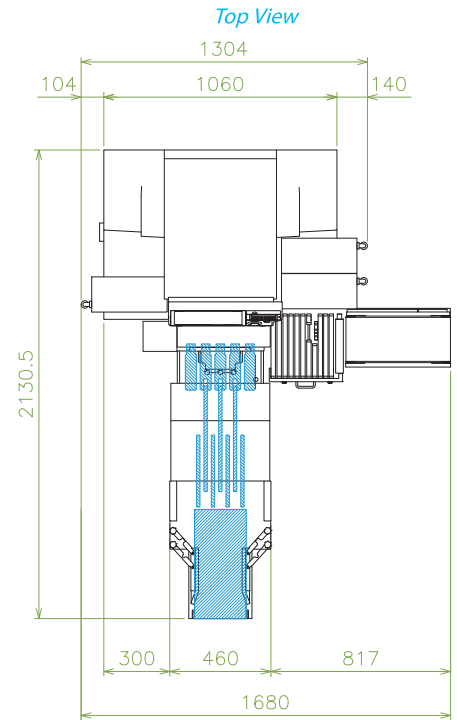
- several labeller options: main, second, POP and bottom. Multiple labellers save time and label costs as two or three labels are applied in the same pass as trays are wrapped
- total labeller used to print total labels for shipping cartons
- external console to operate the wrapper remotely
- various outfeed directions available; front (standard), back (optional), side (optional)

Note: Labeller and Outfeed Conveyor configurations should be specified at time of ordering as not all options can be retrofitted

AW5600AT2AI Weigh Wrap Labellers

SPECIFICATIONS & DIMENSIONS

Capacity:	6 / 15kg x 2 / 5 g (multi-interval)
Package Size (mm):	130 - 380 wide 10 - 150 high 80 - 254 deep
Wrapping Speed:	max. 36 packs per minute
Number of Film Rolls:	One
Film Width:	300 - 450 mm
Film Length:	Maximum 1,500 metres
Label Type:	Thermal paper
Label Width:	40 - 80 mm
Label Length:	28 - 105 mm
Label Roll Diameter:	Maximum 210 mm
Label Core Diameter:	76 mm
Display Panel:	15 inch TFT colour
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.
Power Source:	Single Phase, 220 – 240VAC, 50Hz, 1.5kw
Net Weight:	Approximately 490 kg (Single Labeller with Auto-Infeed)



Specifications may change without notice.

Packaging Equipment.

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