DIGI®

WEDDERBURN
SINCE 1896

Automatic In-Line Weigh Labelling System

MODEL: LI5600B2 SERIES

Featuring multiple labelling options and easy integration with wrappers for automated food packaging.



LABELLING EQUIPMENT

The compact LI5600B2 In-Line Weigh Labeller enables high performance weigh labelling to be seamlessly integrated into automated food packaging lines.

These high-performance yet compact In-Line Weigh Labellers are engineered to fit seamlessly into your production line. They can easily be integrated with a variety of wrapping machines to function as one system. With multiple labeller configurations available, Wedderburn's DIGI LI5600B2 provides greater flexibility when tailoring automated food packaging solutions.

They're legal for trade use in Australia and an ideal system for backroom food packaging in supermarkets and other medium volume food packaging operations.

15" Large Full Colour Touch Scree

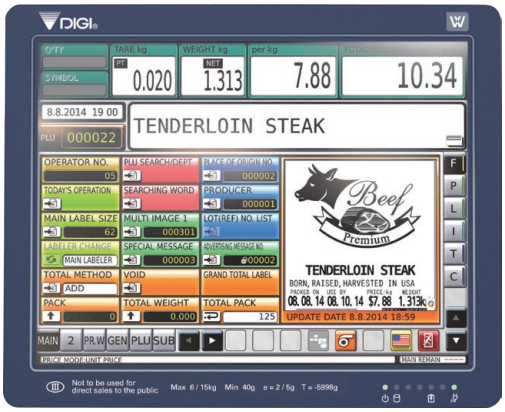
Programmable keys and customised layout

Program preset and frequently used function keys for operator efficiency. Size, colour and location can be changed to suit your operation.

The screen angle can be adjusted for optimal viewing by different operators and in all lighting conditions.

A large memory supports the ever-increasing need for print items.

Labels can be previewed on the display prior to printing to significantly reduce costly labelling errors.



360˚ Rotating Labelling Arm

Flexible and accurate label placement

The 360˚ rotating labeller arm automatically applies labels onto trays and packages.

The position and angle of the label can be programmed specifically for each PLU if desired.

Accurate and flexible label placement is equally effective whether you are using a die-cut or linerless labeller.



Linerless Labelling

Reduce unused space and label waste

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.



Specifications may change without notice

LI5600B2 In-Line Weigh Labeller

Smart Labelling

Multiple labelling options

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

Use an optional POP labeller for an eye-catching promotional style label. The LI5600B2POP 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.

Fast accurate & flexible label placement

The 360˚ rotating labeller arm automatically applies labels onto trays and packages. The position and angle of the label can be programmed specifically for each PLU if desired.



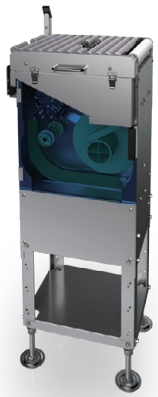
LI5600B2 Twin Labeller + POP



LI5600B2 Single Labeller



LI5600B2 Single Labeller + POP



Optional Bottom Labeller Unit

LI5600B2 Features Summary

- NMI approved for trade use
- designed to easily integrate with a variety of wrappers for an efficient automated packaging system
- compact design to minimise the table top space required
- conveyor can be removed without the need for tools, providing easy access to thoroughly clean the machine
- easy to use with large 15" full colour touch screen and on-screen help messages
- capable of labelling trays up to 150 mm high
- weighs, prices and labels an impressive speed of up to 26 packs per minute
- wide 300 dpi 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
- several labeller options: single, twin, POP and bottom. Time and label costs are saved through multiple labelling options as multiple labels are accurately applied all in one pass.

Note: Labeller configurations to be specified at time of ordering as not all options can be retrofitted.

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LI5600B2 In-Line Weigh Labeller

SPECIFICATIONS

Weighing Capacity:	15 / 6 kg x 5 / 2 g (multi-interval)
Conveyor Capacity - Maximum:	15 kg
Package Size - Maximum (mm):	390 (W) x 230 (D) x 150 (H)
Operating Speed:	26 packs per minute (dependent on label length and information printed)

PRINTER:

Printer Type:	Thermal printer
Dot Sensity:	12 dot/mm (300dpi)

LABELS:

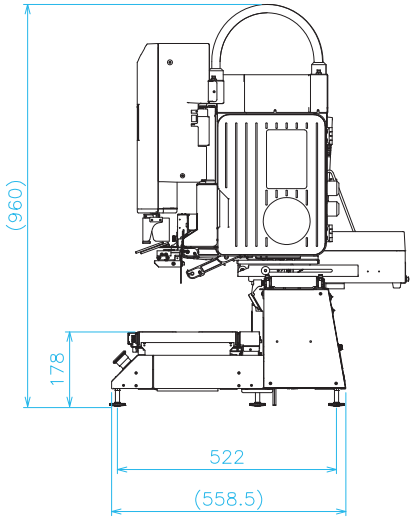
Label Size Auto Application	Thermal Paper/Die Cut	Thermal Paper /Linerless
Label Width (mm):	40 - 80 mm	44 - 78 mm
Label Length (mm):	28 - 105 mm	28 - 105 mm
Label Size Manual Application	Thermal Paper/Die Cut	Thermal Paper /Linerless
Label Width (mm):	40 - 80 mm	44 - 78 mm
Label Length (mm):	20 - 150 mm	20 - 500 mm
Label Roll Diameter (mm):	Max 190 mm	Max 210 mm
Label Roll Core Diameter (mm):	76 mm	76 mm
Labelling Angle:	0 to 90˚ or 180˚ or 270˚	

OPERATOR CONSOLE:

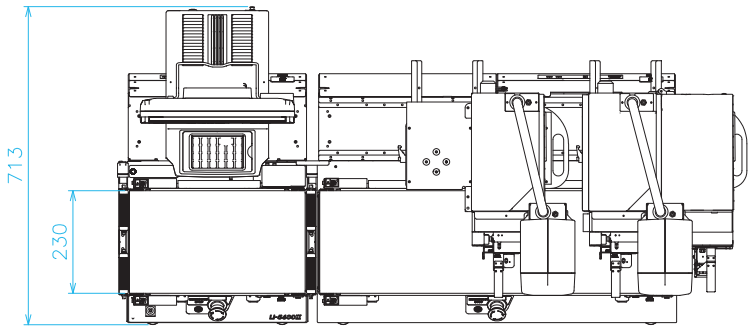
Display Panel:	15 inch TFT colour
Operation Keys:	Mechanical function keys and touch screen
Memory:	32 GB

GENERAL:

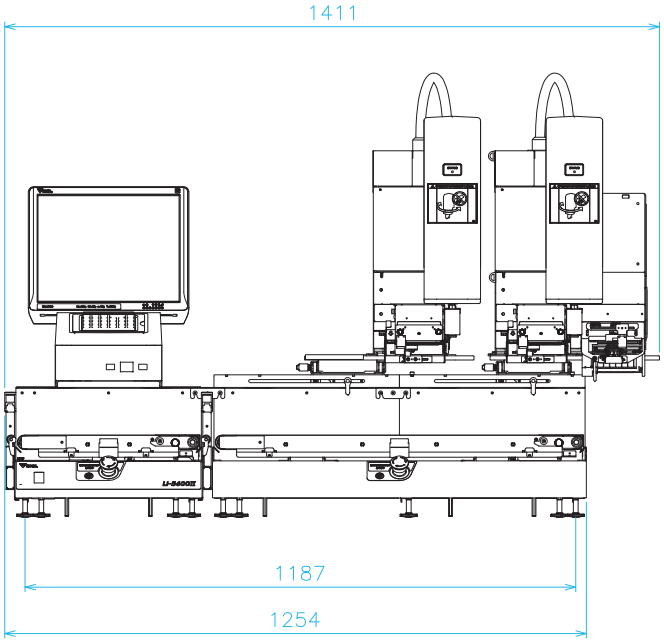
Power Supply:	240V AC 50 Hz single phase
Operating Temperature:	Linerless Labelling 10˚ to 30˚ Die-Cut Labelling 5˚ to 35˚
Operating Humidity:	90% RH maximum with no condensation
Net Weight (approx):	112 kg (Twin + POP Labeller)



Side View



Top View



Front View

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