



Industrial PC based system offering flexible integration for bi-directional communications



Innovative conveyor system for durability, stability and ease of cleaning and replacement



Features the Classic labeller as standard (other options available)

\*Actual products may differ from images shown

# The Digi LI-700D is a mid entry level dynamic weigh price labeller with a single framed, compact design and operating at up to 65PPM.

Using the latest technology available, the design construct provides full integration with existing Digi systems as well as stand-alone functionality. Bi-directional communications in XML format provides back office server data collection as well as online programming and line monitoring. Colour touch screen for quick and easy programming and PLU selection.

Designed to be compatible with a variety of Digi labellers, total printers, guides and rejectors, the LI-700 range offers a compact and cost effective solution to almost all food weigh price labelling needs.

### **Machine Options**



#### LI-700D

As a three conveyor, single frame dynamic weigh price labeller, the LI-700D ensures an effective solution within most factory settings. The Digi Classic labeller is fitted as standard which offers optional backfeed and thermal transfer kits.

With the modular design construct of the 700 series, multiple opportunities become available on the LI-700D. A choice of labellers are available including a top and bottom cassette labelling option as well as a range of rejectors and other ancillary equipment to select from.

Digi's range of equipment share a commonality which provides compatibility across the range, this ensures that the LI-700D can be easily integrated into existing systems while remaining an effectual independant weighing and labelling instrument.

## **Additional Options\***

- A long scale variant with the infeed and scale decks at increased length allowing the processing of products of up to 475mm long and up to 40ppm.
- Top and bottom cassette labeller option.
- Digi's unique "V" shaped conveyors allow weighing of rounded and irregular shaped as well as flat based products.
- A medley of single or twin reject systems, ranging from the more traditional push arm rejector to the sweep arm diverter.
- A range of adjustable pack guides, including tall guides, rod guides and blue polymer.



### **Standard LI-700D Specifications**

220-240V AC 50Hz 105-115V AC 60Hz **Power:** 

Air: 4-6 bar 50-300 ltrs/min

**Capacity:** 3kg/1g 6kg/2g

Pack Speed\*: up to 65ppm \* dependant on capacity, pack and label size

Pack Size: L 80-300mm W 40-250mm H 180mm

**Print Head:** 80 or 108mm @ 300dpi

**Print Speed:** 260mm/sec

**Label Size:** W 30mm-120mm

H 28mm-150mm

Label Roll: Diameter 300mm

**Label Core:** Diameter 76mm out or inside wound

**LC Labeller** 

**Applicator:** Air Box/Touch/Shoe

Thermal Trans: Yes (additional option) **Backfeed:** Yes (additional option)

#### **Optional Labellers**

Thermal Trans: N/A

| Print Hea | d:  | 80mm @ 300dpi                     | 80mm @ 300dpi                    |
|-----------|-----|-----------------------------------|----------------------------------|
| Print Spe | ed: | 200mm/sec                         | 200mm/sec                        |
| Label Siz | e:  | W - 36 to 90mm<br>H - 40 to 105mm | W - 40 to 80mm<br>H - 28 to 80mm |
| Label Ro  | II: | Diameter 300mm                    | Diameter 190mm                   |
| Label Co  | re: | 38 or 76mm(out or inside wound)   | 76mm (out or inside wound        |
| Applicate | or: | Air Box Type                      | Touch                            |

**Backfeed:** N/A Yes (additional option))



<sup>755-920</sup> 850-1015 945-1110 -1572-

Issue 2. Document subject to change without notice (E.&O.E) ERRORS AND OMISSIONS EXCLUDED.







N/A



**Cassette Labeller**