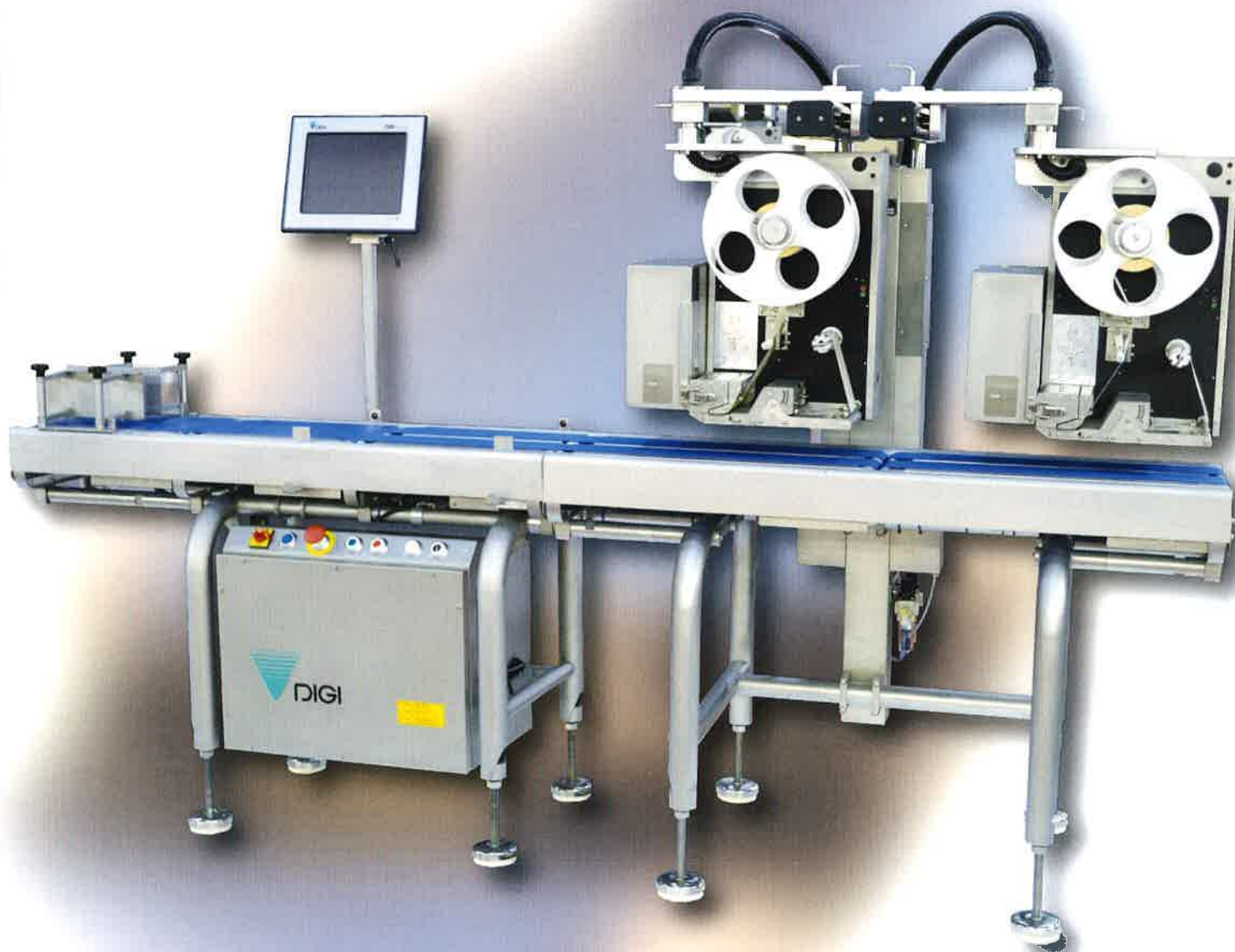


# HI-700

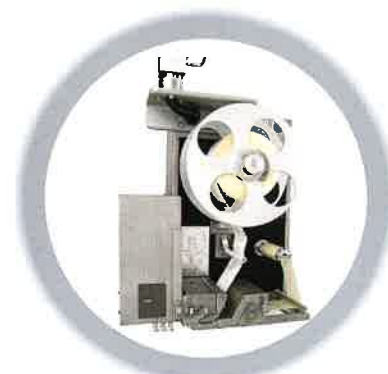
automatic  
high speed  
weigh price labeller



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



Quick release conveyor system offers durability, stability and ease of cleaning and replacement



High Speed labeller fitted as standard.  
(Classic/Cassette optional)

\*The HI-700 is provided with a single high speed labeller as standard (machine pictured shows an EVO with additional labeller and infeed, many other variants available.)

# The Digi HI-700 is a high speed dynamic weigh price labeller utilising Windows® XP embedded software and capable of operating up to 100ppm. (130ppm for Evo Version\*).

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

The HI-700 has been designed to be compatible with a variety of Digi labellers, total printers, conveyors, guides and rejectors as well as external devices such as sleeves, scanners, cameras, wrappers and metal detectors.

## Machine Options



### HI-700 Single

Single top labeller with tall pack guides. The High Speed labeller boasts a large label roll and offers near edge printing without the need for backfeed. Quick release conveyor system supplied as standard.



### HI-700 Multi-labeller

With the modular design of the 700 series, multi-labeller systems can be constructed. Benefitting from up to 5 labeller stations and enabling labeller swapping and single or multiple labels per pack.



### HI-700 Top and Bottom

One or more base labellers can be integrated into the weigh price labeller, giving the extra flexibility to label both the top and underside of each pack simultaneously.

## Additional Options\*

- A long scale variant with the infeed and scale decks at 650mm allowing the processing of products up to 475mm long at a rate of 80ppm.
- An additional infeed to handle larger packs and obtain greater pack spacing.
- 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, sweep arm diverter or a drop-flap reject conveyor.
- A range of adjustable pack guides, including rod, scissor and blue polymer.

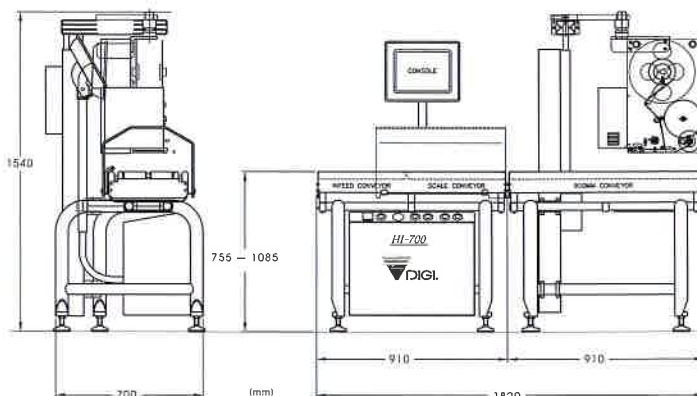


## Specifications

<b>Power:</b>	220-240V AC 50Hz 105-115V AC 50Hz
<b>Air:</b>	4-6 bar 50-300 ltrs/min
<b>Capacity:</b>	3kg/1g 6kg/1g 12kg/2g
<b>Pack Speed*:</b>	up to 100ppm (std) up to 130ppm (Evo) * dependant on pack and label size
<b>Pack Size:</b>	L 80-300mm W 40-250mm H 180mm
<b>Pack Guide:</b>	Adjustable guides
<b>HS Print Head:</b>	80mm/108mm(opt) @ 300dpi
<b>HS Print Speed:</b>	260mm/sec
<b>Label Size:</b>	W 30mm-120mm H 28mm-150mm
<b>Label Roll:</b>	Diameter 300mm
<b>Label Core:</b>	Diameter 76mm out or inside wound
<b>Applicator:</b>	Air Box Type or Touch Type

## Optional Labellers

	<b>Classic Labeller</b>	<b>Cassette Labeller</b>
<b>Print Head:</b>	80/108mm @ 300dpi	80mm @ 300dpi
<b>Print Speed:</b>	260mm/sec	200mm/sec
<b>Label Size:</b>	W - 30 to 120mm H - 28 to 150mm	W - 40 to 80mm H - 28 to 80mm
<b>Label Roll:</b>	Diameter 300mm (Core diameter 76mm out or inside wound)	Diameter 190mm
<b>Applicator:</b>	Concave/Air/Touch	Touch
<b>T/Transfer:</b>	Yes	N/A
<b>Backfeed:</b>	Yes	Yes



\* Custom options available, please contact sales@digi.co.uk

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