**The low cost
compact
Weigh Price Labeller**

ES 1000
ES 2000
ES 3000
ES 4000
ES 5000
ES 6000
ES 7000
ES 8000
ES 9000

ES 5000

Fully automatic weigh price labelling

- Performance: up to 65 packs/minute

- Compact design

- Manufactured mainly in stainless steel

- High Resolution colour monitor with touch screen

- Interactive control of the unit

- Product pre-selection memory (no article changeover times)

- User friendly input of master data incl. label formatting program

ES 5012

Label placement by means of
lateral printer adjustment

The ES 5000 is a compact system with the capability to integrate with Stretch film units and the majority of Top-Seal, Flow-pack and Thermoformer machines. It is also suitable for label application by hand. Consequently, the machine is a logical intermediary to the ESPERA product range between Semi Automatic Weigh Price Labellers and Fully Automatic high performance units. Its minimal overall length means it is ideally suited to premises where space is at a premium. The System offers an excellent price/performance ratio. The state-of-the-art construction and design of the ES 5000 ensures easy serviceability with the support of the inbuilt modem and remote service modules, program updates can also be performed with ease.

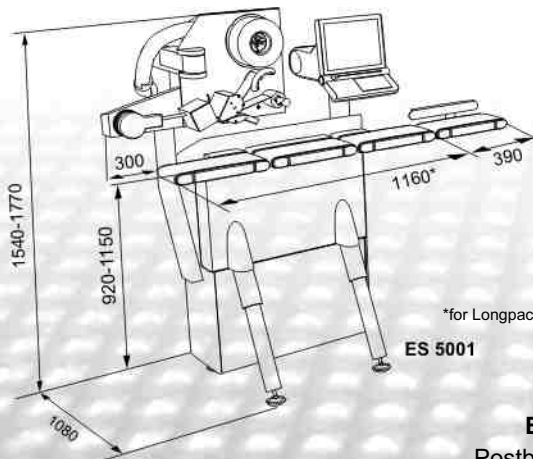A single light barrier maintains product transport control.

Finally, it is possible to integrate the ES 5000 into your existing network and manage this by our interactive Weigh Price Labelling Management Software.

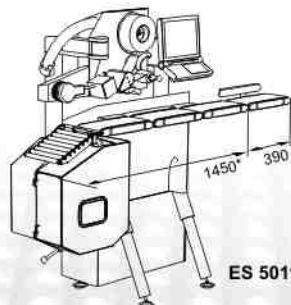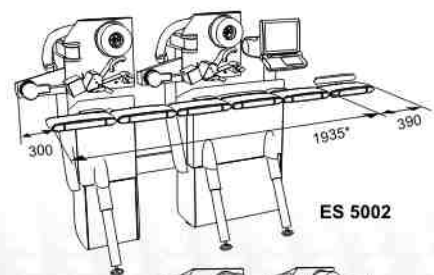| Model	ES 5000
Pack size in mm	L X W X H
Max. (long pack)	300 (380) x 160 x 160
Max. stable pack (long pack)	300 (380) x 300 x 160
Min. long pack (stable bottom)	150 x 160 x 160
Pack weight / accuracy	max. 6 kg / 2 g
Labelling capacity	up to 65 packs/min.
Pack height compensation	automatic up to 160 mm
Belt speed	variable
Total label arm	yes
12 Dot/mm / 300 dpi	yes
Print speed from the Top Printer	max. 250 mm/s
Print speed on the Bottom Printer	max. 175 mm/s
Label sizes min. W x L	37 x 30 mm
Label sizes max. W x L	80 x 120 mm
Diameter core ø	76 mm
Label roll outside ø	210 mm
Label position lateral to the pack	manual
Label position longitudinal to the pack	automatic
Interface RS 232	yes
Interface RS 485	optional
Ethernet	yes
Internal analogue modem	yes
PS/2-connection / parallel	yes / yes
Memory	20 GB
Multimedia slot	MMC card
Mains voltage	180V up to 255V / 50 – 60 Hz
Operating temperature	- 10°C up to + 40°C
Construction	stainless steel, rust resistant
Infeed conveyor / separating station	optional
Additional product guide	optional
Total printer	optional
Long pack program	optional

ES 5002

ES 5011

ES 5012

ES 5001
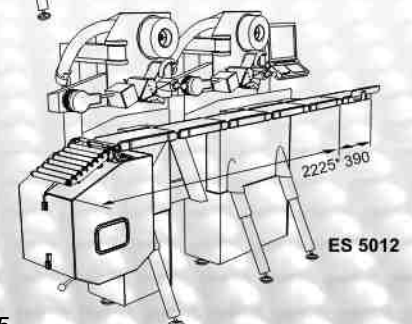
*for Longpack +80 mm

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