



Product Overview

ES 1000

Labelling As Demanded

The high-performance labelling machines of the ES 1000 series label your products reliably, fast and precisely. Semi or fully automatic labelling, round or angled, from the top, from the bottom or from two sides: Our machines label every product.



ES 1101



ES 1510

ES 2000/3000/4000

Manual Weigh Price Labelling

The series ES 2000/3000/4000 offer manual machines for each requirement.

All applications for manual weighing and labelling can be covered by our combinations based on an IP65 protected terminal together with high-performance industrial printers and scales with stainless steel housing available for different weight ranges up to 60 kg.

ESD 104



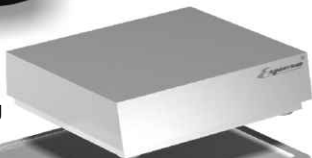
ESD 234



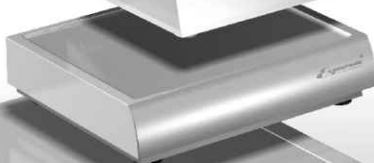
ESC 964



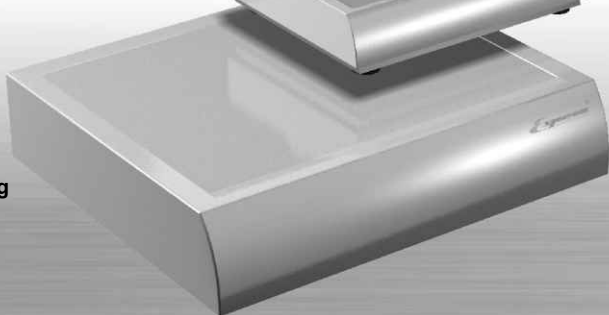
12 kg



15 kg



60 kg



ES 5000

Automatic Weigh Price Labelling

Weigh price labelling of up to 65 packages per minute at an excellent price-performance ratio.

The ES 5000 series is available with printers from the top and/or bottom, transports and weighs packages, prints a label and applies it on the product.

Due to its compact design the ES 5000 fits easily in every production, even behind existing packing lines.



ES 5911

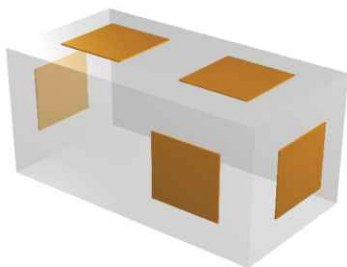
ES 6000

For Heavyweights

The ES 6000 series labels products of up to 80 kg at a performance of up to 40 packages per minute on the front, the back, the top or from the side.

This model is available in different variants and can be integrated easily in your production line, right-left or left-right.

Labelling possibilities



ES 6002

ES 7000/8000

High Speed Weigh Price Labelling

Fully automatic weigh price labelling at a performance of up to 120 packages per minute can be handled in a very easy way by the ES 7000 series. Additional print and labelling modules allow an application of several labels from the top and/or the bottom.

For those who need even more performance, the ES 8000 series fits perfectly:

Up to 150 packages per minute!



ES 7002



ES 7011 in IPX4 version

ES 9000

Print & Apply Solutions

For fast labelling of products with changing label information. This range covers models from the standalone printer up to multi roller printer that can apply several labels in one cycle only up to models that can be integrated in existing machines.

ES 9300
Print & Apply solution
for any conveyor system



ES 9011

MULTI ROLLER PRINTER

Functionality and Design

With only one printer and labelling system, but with 5 fan-shaped cassettes for different labels, the ES 7800 can label goods without loss of time for article or label change. Thereby one product can be labelled individually non-stop or different products will be labelled with different labels: The multi roller printer opens up new possibilities for an efficient and space-saving weigh price labelling system – all at a convincing price performance ratio.



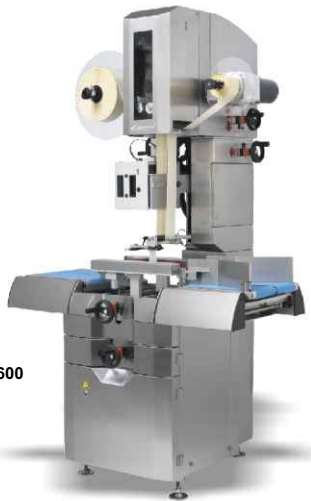
ES 7800 Multi roller printer

C-LABELLER

Labelling On Three Sides

The C-Labeller contributes to the value as well as to the uniqueness of your products. The big label offers a wide range for design and information and creates herewith advantages in competition.

Besides the stand alone model ES 9600 the machine series ES 7000 and ES 9000 can also be equipped with a C-Labeller.



ES 9600



ES 7711

INSPECTION

ESLI Seal-Tester

Packages will be verified for seam tightness by a continuous high speed system with a combination of mechanical pressure and height control procedure. This system meets the highest quality requests for your products and the consumers. Combined with the Espera vision system ESVS you will have the best available solution for an optimal quality control.



ESLI

INSPECTION

ESVS Vision System

The cost-effective vision control system with high-resolution line scan cameras verifies packed food – fully automatic according to different criteria. Thereby a 100 % control of packed and labelled products with absolute precision can be realised at high speed.

The ESVS ensures that the products have been packed correctly to the pre-defined settings and that all necessary information is on the package. Thereby the ESVS helps to avoid return consignments and also expensive recall campaigns.

ESVS



SORTING

Under Control

If packages have to be sorted or precisely regrouped to packaging units you can count on our sorting systems.



ESX 124



ESX 83

Channeliser

For the interface between packaging machine and weigh price labeller ESPERA offers the ideal solution with their channelisers: They channelise multi-lanes to a single one and enable herewith an efficient and smooth workflow.



ESV03

LABELS

Aesthetic and Functional

ESPERA produces its labels in conformity to the guidelines and quality standards of ISO 9001. The base for a high quality production is the use of best materials, from the covering material to the glue and the substrate material.

ESPERA supplies decorative labels in UV flexo, UV letterpress and screen printing in up to 8 colours as well as UV varnish and the combination of screen and flexo printing.

Form punching, tear-off or fold perforations and security labels are possible.

Labels are available as paper, thermal paper, PP, PE and all other foils, also as adhesive labels on rolls, or cut in sheets, fold in zigzag as single labels or customized to your requirements.

We will be pleased to offer you ESPERA labels designed especially for you or blank labels.



SOFTWARE

If you need to design a label or to integrate your production in an ERP system: ESPERA offers you many possibility to fulfil your customer's requirements. Good handling, high degree of transparency and a noticeable improvement of all management processes are the most outstanding attributes.

ESPRON NG is Esperas software for the management of

- **Master data**
- **Labels**
- **Barcode formats**
- **Labelling processes**
- **Order data**
- **Production data**

The comfortable user interface of the weigh price labelling machine is specific to your requirements and provides a considerable productivity increase of the weigh price labelling.

ESPRON NG – Software for the management of master data, labels, barcode formats, labelling processes, order and production data

EST – Freely programmable interface to the weigh price labelling machine

ESPV – Performance visualisation of the weigh price labelling line

ESMS-CD – Label design for the PC



CUSTOMER SERVICE

Allround Coverage

Espera offers the optimal all-round coverage for your requirements. Espera supplies all products from one source: beginning from a total printer, metal detectors, sorting devices, a vision system or the appropriate software for the connection to your ERP system.

Our customer service is always close to you. Due to our local bases all over the world we are able to respond promptly to your calls. Our customer service centre in Duisburg takes care of our customers' and partners' concerns in a personal conversation and due to highly qualified technicians we are very often able to solve your problem already on the phone.

Play safe and ask for your specific service package.

Please find the distributor and service partner for your country on our website: www.espera.de/distributors



- **Remote Maintenance**



- **Updates**



- **IT Contracts**



- **Inspections**



- **Full Service up to an "all-round carefree package"**



In 1924 the family-owned enterprise started its long tradition in Duisburg.

Nowadays the third generation of family Korthäuer leads the successful medium-sized company with own production, manufacturing, development and customer service.

ESPERA has grown to a worldwide operating company with distributors and subsidiaries in more than 30 countries.

For further information please check our website.



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