NEW!

Manual Weighing &
Labelling Solutions –
Digital and Compact

ESPERA NOVA ES-M

The Smart Manual Weigh Price Labelling System – digital, flexible intuitive.

FOR THOSE WHO DON´T WANT TO WAIT FOR THE FUTURE – DISCOVER THE NEW GENERATION IN MANUAL WEIGH PRICE LABELLING ESPERA NOVA

ES-M

The new ES-M labelling system sets completely new standards in terms of flexibility, stability and service-friendliness and can be used as a stand-alone printer, total printer or for weight-related goods labelling. Combined with smart, digital functions of the Think4Industry machine software, machine operation is easier and more intuitive than ever before.

FULL GLASS COLOR TOUCH-SCREEN WITH SWIPE FUNCTIONALITY

Individual adjustment and balancing of printing force for a perfect label print.

Weight ranges available up to:
7.5 kg / 12 kg / 30 kg / 60 kg.

The ES-M manual labelling system is also available as a high-speed version with a printing speed up to 300 mm/sec., which is more powerful than any other in its class.

The motor-driven unwinding of the backing paper ensures maximum reliability and precision.

The easily accessible electronic area offers a maximum of service friendliness.

Think4Industry machine software for an easy and intuitive machine operation.

Stable and hygienic stainless steel machine housing including all inside positioned cable connections.

Unique light barrier bar for automatic recognition of different label sizes and label geometries.

SmartHead thermal bar for a fully automatic control of printing quality.

SMART TECHNOLOGY

We adapt our machines to your production requirements and not vice versa!

Think4Industry
The smart machine software for an easy and intuitive machine operation.

ModularDisplay
The customer can choose between a printer-integrated display or a removable display. The printer is also available without display, for example as a total printer.
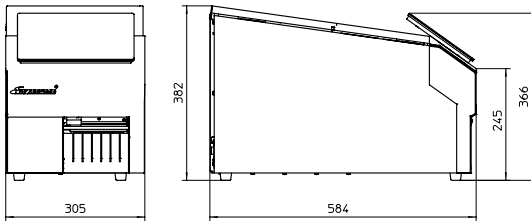
SmartHead
Keep a realtime overview of the printing quality of the thermal bar as well as the remaining runtime by using the unique *SmartHead* functionality as a tool to improve your quality control.
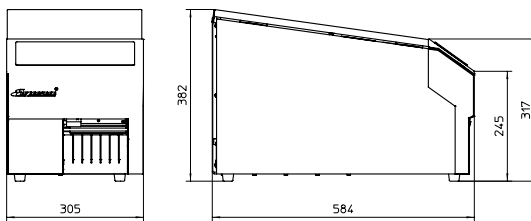
Protect+
Hygienic stainless steel construction with internal connection of all relevant components and cables for corrosion protection at its highest.

ES-M with display

ES-M without display

Terminal	10,1" Full glass color touch-screen
Machine software	Think4Industry
Weight ranges / (e)	6 kg, 12 kg / 2g, 5g
	3 kg, 6 kg, 7,5 kg / 1g, 2g, 5g
	15 kg, 30 kg / 5g, 10g
	30 kg, 60 kg / 10g, 10g
Throughput	Up to 40 packs / min.
Label roll outer diameter	210 mm
Label roll core diameter	30 mm, 72 mm (high-speed version)
Printing resolution	300 dpi
Printing speed (mm/sec.)	Up to 300
Printing width (mm)	104
Label size – maximum (in mm, L x W)	990 x 110
Label size – minimum (in mm, L x W)	36 x 36
TTF	Optional
USB	Yes
Internal storage	SSD
Temperature range	-10°C – +40°C
Power supply	180V – 255V, 50/60Hz
IP-protection class scales	IPX 5
IP-protection class printer	IP 33

ONE STEP AHEAD.