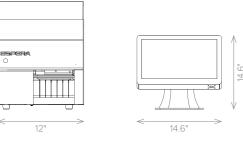
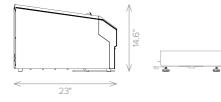
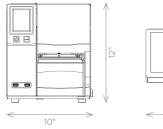
## ESPERA

#### ES-M 1000





#### ES-M 2000





## ONE STEP AHEAD.

ESPERA-WERKE GMBH Moltkestraße 17 - 33 47058 Duisburg Germany

Telephone: +49 203 30 54 - 0 Fax: +49 203 30 54 - 275 E-Mail: info@espera.com

www.espera.com	ww	w.es	spera	a.com
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Terminal	15.6" full glass touch-terminal	
Machine software	Think4Industry	
	13/26 lb (0.005/0.01 lb)	
Mainhinn ta chu a la mu	6/13/16 lb (0.002/0.005/0.01 lb)	
Weighing technology	30/60 lb (0.01/0.02 lb)	
	60/130 lb (0.02/0.05 lb)	
Performance	Up to 40 packs/min.	
Label roll outer diameter	8" 	
Label roll core diameter	3"	
Printing resolution	300 dpi	
Printing speed	12"/sec.	
Printing width	4"	
Label size – maximum (L x W, inch)	7.5" x 4"	
Label size – minimum (L x W, inch)	1.4" × 1.4"	
Printing technology	Thermal direct, thermal transfer (available with ultrasonic light barrier)	
Parallel printer connection	Up to 4 printer	
USB	Yes	
Storage medium	SSD	
Operation temperature	14°F – 104°F	
Power supply	180V – 255V, 50/60Hz	
Water protection scale, terminal, printer	IPX5	

Terminal	15.6" full glass touch-terminal	
Machine software	Think4Industry	
	13/26 lb (0.005/0.01 lb)	
	6/13/16 lb (0.002/0.005/0.01 lb)	
Weighing technology	30/60 lb (0.01/0.02 lb)	
	60/130 lb (0.02/0.05 lb)	
Performance	Up to 40 packs/min.	
Label roll outer diameter	8"	
Label roll core diameter	3"	
Printing resolution	300 dpi	
Printing speed	9.8"/sec.	
Printing width	4"	
Label size – maximum (L x W, inch)	7.5" x 85"	
Label size – minimum (L x W, inch)	1.4" × 1.4"	
Printing technology	Thermal direct, thermal transfer, Linerless (no ultrasonic light barrier)	
Parallel printer connection	Up to 2 printer	
USB	Yes	
Storage medium	SSD	
Operation temperature	14°F – 104°F	
Power supply	180V – 255V, 50/60Hz	
Water protection scale, terminal	IPX5	
Water protection printer	IP20	



# ESPERA NOVA ES-M

The 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

The ES-M Manual weighing- and labelling system convinces with a unique high-performance printing technology up to 12"/sec.

The motor-driven unwinding technology to release the backing paper, ensures maximum reliability and precision for the label application process.

The separate 15.6" display ensures maximum user ergonomics.

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

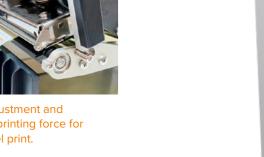
Individual adjustment and balancing of printing force for a perfect label print.

**ES-M** 

Weight ranges available up to: 6/13/16/26/30/60/130 lb.



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



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.



ESPERA

## ESPERA

## **SMART TECHNOLOGY INSIDE**

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

### Think4Industry

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

#### **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.



## **ES-M 2000**

Optionally also available as an economical version with plastic housing.

