

ESPERA

SUCCESS MODEL

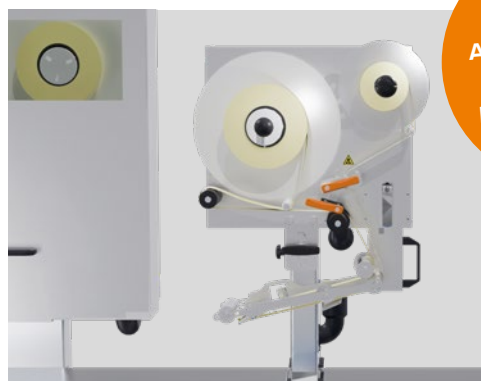
Transform Your Weigh
Price Labeling Process



ESPERA NOVA^{ES-R}

The Smart Weigh Price Labeling System - digital, flexible, intuitive.

INCREASE THE EFFICIENCY OF YOUR PRODUCTION – DISCOVER THE NEW GENERATION IN WEIGH PRICE LABELING ESPERA **NOVA**



NOW
AVAILABLE WITH
INTEGRATED
FLASH LABELER

The **ES-R weigh-price labeler** can be extended at any time with the **ES-L flash labeler**. Perfect for pre-printed promotional labels. All operations of the flash labeler are controlled via the weigh-price labeler terminal.

Automatic printer positioning and label rotation

Tool-free belt release

SmartHead
Full status control of thermal printheads

innovative,
water protected

Fast change of label roll

Intuitive software

21" Swipe-Touchscreen



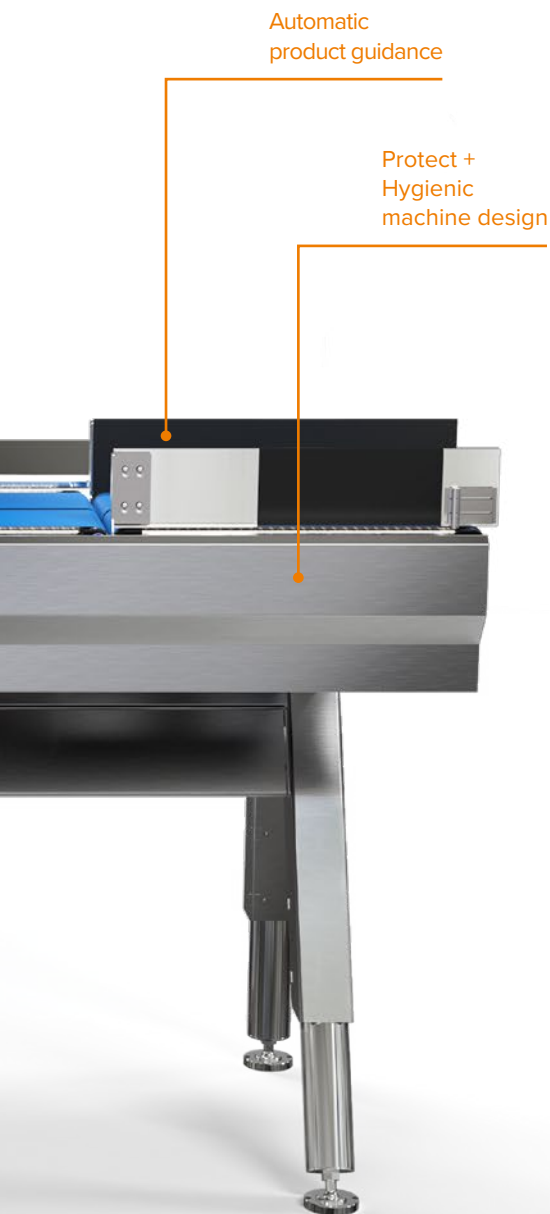
ESPERA

Free floor space

High-performance labeling system

The ES-R labeling system delivers impressive performance of up to 140 packs per minute and, thanks to its modular design, adapts to the requirements of the production environment.

- Customisable with up to 4 printers at the top/bottom
- Modular application concept
- Modular level of automation



ESPERA

SWITCH & GO - MODULAR APPLICATION SYSTEMS

With Switch & Go, you can adapt the **ESPERA** NOVA applicators to suit your products at any time. Choose individually from different applicator variants:



1. Contact-Pendular Applicator

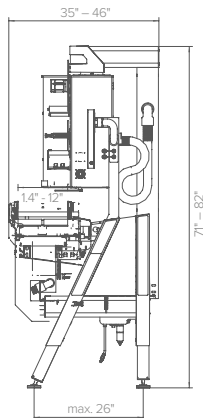
- Path-controlled pendular movement for highest accuracy and highest speed
- Individual label rotation
- Automatic height compensation
- Especially recommended for high speed requirements



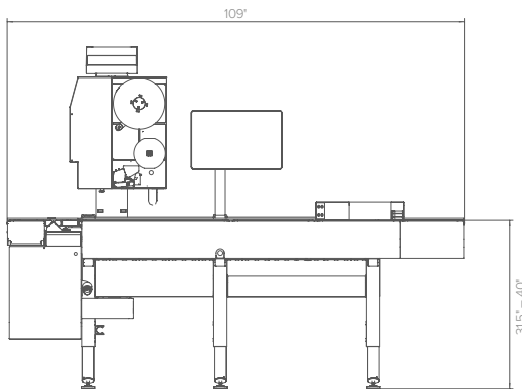
2. Blow-Pendular Applicator

- Path-controlled pendular movement for highest accuracy and highest speed
- Touchless label application via air
- Individual label rotation
- Automatic height compensation
- Especially recommended for high speed requirements

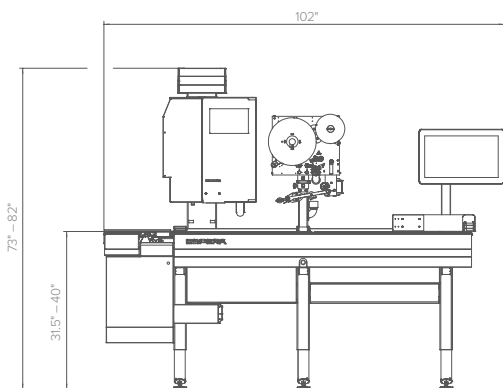
ES-R view from the side



ES-R frontal view



ES-R with integrated flash labeler



ONE STEP AHEAD.

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ES-R weigh-price labeler

Terminal	21" Swipe-Display
Operator interface	ESPERA Think4Industry
Weighing technology	6/13/22 lb (0.002/0.005/0.01 lb) 13/17 lb (0.005/0.01 lb) 3/6 lb (0.001/0.002 lb)
Power	Up to 140 P/min.
Running direction	R-L, L-R
Conveyor speed	260 ft/min.
Label roll outer diameter size (in inch)	12"
Label roll core size (in inch)	3"
Print resolution	300 dpi
Maximum print speed (in inch/sec.)	12"
Print width (in inch)	4"
Label size - maximum top printer (in inch, L x W) bottom printer (in inch, L x W)	7" x 4" 7" x 4"
Label size - minimum top printer (in inch, L x W) bottom printer (in inch, L x W)	1.3" x 1.3" 1.6" x 1.4"
Printing technology	Direct thermal, thermal transfer
Temperature range	14°F – 104°F
Power supply	180 V – 255 V, 50/60 Hz
IP-protection class	IPX5
Application technology	Contact pendulum, air pendulum
Automation	Printers, package centring, label rotation
Compressed air	Yes, applicator top
Package dimensions 20 inch weighing belt (L x W x H) dynamic weighing mode start-stop weighing mode start-stop weighing mode with belt lowered	16" x 15" x 6" 18" x 15" x 6" 24" x 15" x 6"
Package dimensions 26 inch weighing belt (L x W x H) dynamic weighing mode start-stop weighing mode start-stop weighing mode with belt lowered	22" x 15" x 6" 24" x 15" x 6" 30" x 15" x 6"

ES-L flash labeler

Operator interface	ESPERA Think4Industry
Power	Up to 90 P/min.
Running direction	R-L, L-R
Label roll outer diameter size (in inch)	12"
Label roll core size (in inch)	3"
Label size - maximum (in inch)	0.8" x 0.8"
Label size - minimum (in inch)	9" x 6"
Temperature range	32°F – 104°F
Power supply	190 V – 250 V, 50/60 Hz
IP-protection class	IPX5
Application technology	Contact applicator
Compressed air	Yes
Package dimensions	See ES-R