

NEW!

The basic model for
fully automatic product
weighing & labeling



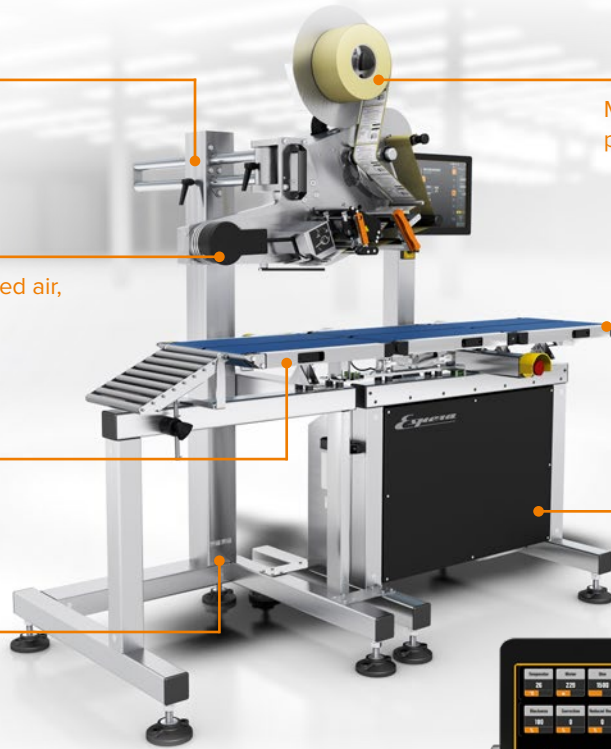
SUSTAINABLE THINKING!
Minimal power consumption
No compressed air

ESPERA NOVA ES-B

Automation entry made easy – compact, intuitive, sustainable

It doesn't matter if you produce at low to medium speed in your production or if you are starting out with weight-based price labeling. The basic model ES-B convinces with a throughput up to 65 packs/min. and highest operator ergonomics.

For all end-of-line applications in the fresh food industry.



Modular printer concept – up to 1 printer top / 1 printer bottom

Manual printer adjustment and manual product infeed centering station

Sustainability – no compressed air, low power consumption

Label rotation via manual printer rotation up to 90°

The integrated scale is designed for packages up to 3 kg

Centralized service access

Up to 65 packs/min.



Terminal	15,6" Full glas color touch-screen
Machine software	Think4Industry
Weight ranges / (e)	3 kg, 6 kg / 1g, 2 g
Throughput	65 packs/min.
Label roll outer diameter	300 mm, inside winded
Label roll core diameter	72 mm
Printing resolution	300 dpi
Printing speed	300 mm/s
Printing width	104 mm
Label size – maximum top (L x W)	180 x 110 mm
Label size – maximum bottom (L x W)	160 x 110 mm
Label size – minimum top (L x W)	32 x 32 mm
Label size – minimum bottom (L x W)	36 x 36 mm
Printing technology	Thermal direct printing
Temperature range	-10°C – +40°C
Power supply	180 V – 255 V, 50/60 Hz
IP-protection class scales	IPX5
Label application technology	Sealing applicator
Printer adjustment and product infeed centering	Manual
Automatic height compensation	160 mm

Think4Industry

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

ONE STEP AHEAD.

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