NEW!

The basic model for fully automatic product weighing & labeling



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

Sustainability – no compressed air, low power consumption

The integrated scale is designed for packages up to 6 kg

Up to 65 packs/min.

Manual printer adjustment and manual product infeed centering station

Label rotation via manual printer rotation up to 90°

Centralized service access



Think4Industry

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

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	76 mm
Printing resolution	300 dpi
Printing speed	300 mm/s
Printing width	104 mm
Label size – maximum top (L x W) bottom (L x W)	150 × 110 mm 150 × 110 mm
Label size – minimum top (L x W) bottom (L x W)	37 x 37 mm 45 x 37 mm
Printing technology	Thermal direct printing
Temperature range	0 °C to +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

Package meisures with 430 mm weighing belt

Package width

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Package length

Max. 300 mm

(with product centering)

Max. 380 mm

(without product centering)

Min. 40 mm

Max. 365 mm (dynamic) Max. 430 mm (start-stop)

Min. 65 mm

ONE STEP AHEAD.

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