

Food Packaging Printer



CONUS 3021
Bottom Labeling

Print Smarter
Label Easier

Sharp printing. Precise labeling. Perfect presenting.

Automatic bottom labeling for flexible packaging, boxes and cartons. Compact , easy to use, safe and eco-friendly.

Labeling accuracy of $\pm 1\text{mm}$, enhancing shelf presentation.

HeiPrint technology enable item-level print & apply, batch-level print & apply or no print labeling mode.

OPEXE® Fresh software with real-time manufacturing execution data flow and excellent integrability.

Plug-and-play with Skin packer, Shrink packer, flow wrapper, vacuum packer, MAP packer or metal detector.



Specifications

Labeling Mode	Bottom Wipe-on
Printing Mode	Item-level, batch-level print & apply or only labeling
Print Method	Direct Thermal
Conveyor	200 / 300 mm width food-grade belt
Labeling Adjustment	Vertical conveying direction by software controlled
HMI	12-inch Industrial-grade tablet computer
Software	OPEXE® Fresh software enables local or remote management of SKU definition, label design, traceability information data transmission, and labeling positions, real-time monitoring and system integration.

Technical Data

Production capacity	60 PPM (packages/minute)
Labeling Tolerance	$\pm 1\text{ mm}$
Print Resolution	300 dpi
Print Width	81 mm
Max. label size	W 85 mm x L300 mm
Min. packaging size	W 40 mm x L 40 mm x H 1 mm
Max. packaging size	W 300 mm x L 600 mm x H 300 mm
Max. packaging weight	20 kg
Total Weight	80 kg
Conveyor Height	850 $\pm$ 50 mm
Dimensions	L 950 mm x W 1000 mm x H 1500 mm

