ABOUT US

Voidless is committed to simplifying and optimising packaging management in warehouses. Thanks to our innovative on-demand packaging technology, you will be able to produce customised boxes in real time, perfectly tailored to each individual order. This approach not only reduces waste and operating costs, but also improves the sustainability of logistics operations.

The company is publicly participated by CDP Venture Capital and the investment fund 360 Capital.









CONTACTS

Voidless S.R.L. | Milano

info@voidless-packaging.com

+39 340 842 0083

www.voidless-packaging.com









The P3 represents the next generation of Voidless packaging systems, designed to meet the demands of complex, high-volume logistics operations. With a higher capacity than P2, it is ideal for creating primary and secondary packaging, offering advanced modularity and optimised efficiency for large-scale production environments.

TECHNICAL SPECIFICATION

	P3 S	P3L
Machine dimensions	From 4.4 m x 7.4 m up to 9.8 m x 7.4 m	From 4.4 m x 8.2 m up to 9.8 m x 8.2
Input	Corrugated cardboard sheets 170x120cm	Corrugated cardboard sheets 240x120cm
Average capacity	500 boxes/hour	500 boxes/hour
Box dimensions	From 10x10x5 cm to 40x40x40 cm	From 10x10x5 cm to 60x40x40 cm

ADVANTAGES



HIGH PRODUCTION CAPACITY

Capable of producing up to 500 boxes per hour, perfect for high volume lines.



ADVANCED FLEXIBILITY

The P3 supports a wide range of box sizes, from 10x10x5 cm to 60x40x40 cm.



SAVING ON TRANSPORT

The cost of each box is drastically reduced.



FILLING MATERIAL REDUCTION

Decreasing the volume of the box reduces the need for filling material.



CO2 REDUCTION

Space in transport is maximised, reducing the number of journeys and CO2 emissions.



IMPROVED UNBOXING EXPERIENCE

End customers receive boxes that are perfectly sized and customised boxes.



ADDITIONAL MODULES

PRINTER MODULE

It allows dynamic digital printing on cardboard, enabling maximum customisation of the boxes produced with, for example, logos, images, or barcodes and alphanumeric codes.



ERECTOR MODULE

It allows the transition from the American box (FEFCO 0201) folded down to its upright counterpart taped in the lower surface.



BATCH

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This mode allows the operator to request a specific number of boxes with customisable formats without the need for a connection to the

PARTIAL B.O.D

IMPLEMENTATION MODES

This mode allows the operator to arrange objects in a box, which is then scanned to detect their dimensions.

The algorithm sets the boxes on the cut sheet according to the dimensions detected.

COMPLETE B.O.D



In this mode, the P2 machine connected to the logistics operator's WMS, uses advanced algorithms to optimise the positioning of objects based on which the box size will be obtained.