A NEXT-GENERATION DIRECT-TO-PACKAGE PRINTING – T3 OPX

The T3-OPX represents a next-generation, direct-to-package solution. Offering superior, wide-format print capabilities at fast speeds, and the ability to print on a variety of materials like postcards, boxes, paper bags, wooden planks, or thicker objects like blister envelopes or folded boxes ready for shipment, and more, the T3-OPX allows for late-stage customization and packaging and design versatility.

Conveyor Table or Printing Equipment Manufacturers

The print module lends itself to easy integrations with 3rd party equipment. Our technical team can assist you with drawings, I/O controls, software APIs, and all necessary documentation to make the integration process effortless. You can tailor a solution to meet your customer's unique needs faster than ever before.

The T3-OPX offers extended print area, extended resistance to the elements, and extended print head life. Enabling high-quality, full-colour printing directly onto materials with ink-receptive surfaces such as cardboard, postcards, boxes, paper bags, wooden planks or thicker objects like blister envelopes and folded boxes ready for shipment, the T3-OPX uses pigmented inks that provide superior durability and have been tested for optimized lightfastness, water durability, and scratch resistance. Designed for 24/7 production, the T3-OPX mounts on host systems with runs up to 18 ips; automatically adjusting for variances in speed, timing, and spacing. With brilliant atomized height calibration and stable, high-quality production, the T3-OPX delivers ROI to businesses by easily expanding products and services to attract new and current customers with private labelling for seasonal or promotional events. Versatile and easy-to-use, it provides a perfect solution for label converters, print shops, manufacturers, contract packaging solutions, and secondary label logistic partners.

- Enables high-quality, full-color printing directly onto materials with ink-receptive surfaces
- Pigmented inks provide superior durability, optimized water resistance, lightfastness, and scratch resistance
- Unique, self-calibrating, adjustable product height ensures optimal print quality while providing fast product changeovers, helping you to meet rigorous production demands
- Automatic height calibration for rapid changeovers and accurate print height for substrate thicknesses ranging from 0 4" (0-100mm).
- High-speed printing and product transport variable up to 18 ips, delivers the optimal balance of print quality and productivity.
- Feeder table and adjustable media guides enable easy integration with a variety of automatic feeder options with conveyor table.
- User-friendly intuitive interface and built-in job library allow for easy operation and recall of product configuration parameters.

https://www.youtube.com/watch?v=4d9zXxmziio