

OCÉ PROCUT DIGITAL FINISHING SYSTEMS

Streamline your workflow

Reduce Bottlenecks in Printing

The overwhelming majority of digital prints require trimming or contour cutting once printing is complete. While printers have increased in speed, the job of trimming and contour cutting a print—either on flexible or rigid media—is still largely a manual process in most shops. Manual cutting takes time, is labor-intensive and generates errors, resulting in costly reprints, material waste, lost productivity and missed deadlines.

Canon Solutions America provides Océ ProCut Digital Finishing Systems for a complete turnkey solution that automates finishing steps and streamlines workflow from prepress to finishing. It helps display graphics print providers significantly trim costs, increase end-user satisfaction and opens the door to new business opportunities. It features Océ ProCut Digital Finishing Systems, an exclusive sophisticated workflow software for preparing and interpreting the cut data; and expert consulting, service and support every step of the way.

Robust Digital Cutting Tables

- Océ ProCut Digital Finishing Systems manufactured by Zünd in Switzerland
- A versatile family of high-quality flatbed cutters available in a range of sizes
- Featuring an innovative modular tool system to maximize flexibility and upgradeability, a robust aluminum tabletop, a self-adjustable vacuum system, and much more
- Superior “Swiss-made” build quality and reliability

Application Versatility

- Trimmed and contour cut jobs
- Through-cutting, kiss-cutting, routing and creasing
- Rolls, sheets and rigid media up to 126” wide and 2” thick

Innovative Océ ProCut Vision Software For Optimal Workflow

A comprehensive software suite enables:

- Quick and easy preparation of registration marks, barcodes and tool assignments, for use with any RIP and printer
- Optimized nesting based on true shape; reduces media consumption and eliminates the need for pre-cut media
- Vision software component drives the cutter along the cut path with 100% accuracy, compensating for material distortion
- Ease-of-use with intuitive graphical user interface to increase overall productivity

Increase Throughput, Reduce Costs

- Significantly reduce labor costs required for manual cutting by

automating the finishing steps

- Minimize reprints and waste with the error-free finishing process
- Print on large standard media rather than expensive pre-cut stock, and cut the media in-house
- Make better use of the media thanks to intelligent nesting functions

Open Up New Markets

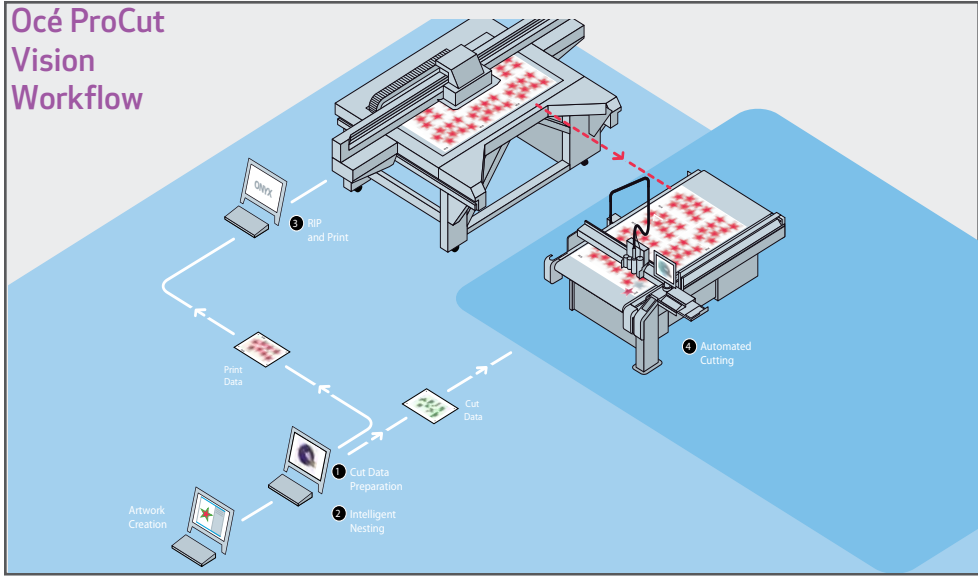
- “My sales people can now confidently accept almost any job.”
- “I have gained new customers through contour cutting.”
- “I can now route materials I wouldn’t think of cutting by hand.”
- “Kiss-cutting has allowed us to triple our decal business.”
- “We’ve expanded our POP offerings to include structural products.”



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Availability

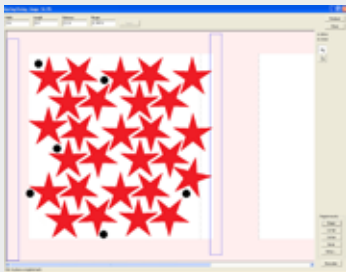
- Check with your local Canon Solutions America Account Manager for product and configuration availability.



FOUR SIMPLE STEPS FROM PREPRESS TO FINISHING

1. Cut Data Preparation

With just a few mouse clicks in the Océ ProCut Vision Prepress module, the cut file is completed.



2. Nesting

Nesting on bounding box, 1 board = 32 stars.



Nesting on true shape with Océ ProCut Vision software, 1 board = 51 stars; nearly 60% more images, less media waste.



Cut data is sent to the cutter.
Print data is sent to the printer.

3. RIP and Print, complete with registration marks and bar code

4. Transfer print to cutter, read bar code and GO!

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