A REVOLUTION IN CAN PROOFING & PROTOTYPES

Metal can off-press proofs & prototypes
Consistent & reproducible color matching
INX Metal Color Library
COLOR PERFECTION MADE EASY WITH DIGITAL PROOFING FROM INX

INX International is dedicated to being a trusted resource for color management during the entire print process, from conceptual design to on-the-shelf products that meet market and brand goals. Our position is to provide a complete workflow solution, from design tools and color libraries, to ink chemistry and proofing, to color management and printing for traditional and digital needs.

Whether using direct-to-object proofing with the INX CP800 or can-wrap proofs with the Roland VersaCAMM® VSi Series, graphic designers and printing professionals will have the ability to produce a single digital print or dozens for promotional purposes, or even hundreds for events and market evaluation.

THE MOST ADVANCED COLOR MANAGEMENT TECHNOLOGY

This unique solution provides off-press digital proofs and prototypes using CMA ColorPortal, the world's leading digital proofing system.

At the heart of the solution is the patented four-dimensional iterative color matching software, which provides the basis for accurate spot color matching on the INX CP800 and Roland VersaCAMM® VSi series.

KEY FEATURES

- Advanced matching tools for metal package proofing
- Industry-First Proofing System Certified by IDEAlliance on the new ISO12647-7:2013
- Easy-to-operate wizard-based user interface
- Spectral and Visual color-matching features
DIRECT-TO-OBJECT DIGITAL PROOFING

The CP800, powered by JettNX™, is the most versatile direct-to-object inkjet proofing system designed to print on 2-piece cans, bottles or other cylindrical objects using 8 color channels. It enables graphic designers, printing professionals and industrial businesses to easily and efficiently produce a single digital proof or dozens for promotional purposes, or even hundreds for events and marketing tests. The extended gamut UV ink set allows designers and brand owners to quickly print and test design concepts in house. Utilizing traditional laboratory prints supplied by INX as the color standard, the digital system allows one to achieve prints produced by a traditional production line.

KEY FEATURES

- Design cans using INX matched brand colors
- INX ink specially formulated for proofing applications
- Communication of brand colors consistently and effectively
- Quick turnaround, low-cost proofing and comping capabilities
- Advanced color management software designed for the INX CP800 printer

COLOR PERFECTION MADE EASY

Using an INX Metal Color Library, users will be able to accurately proof INX metal ink spot colors with the option of defining custom colors.
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<tr>
<th><strong>CP800</strong></th>
<th><strong>SPECIFICATIONS</strong></th>
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| **PRINTERHEAD TECHNOLOGY** | 8 Xaar 1003 printheads  
Capable of printing 7 drop sizes from 6-42pl |
| **COLOR CHANNELS** | 8 Color Channels  
CMYKOG  
+ White  
+ Varnish |
| **RESOLUTION** | 1080 x 1440 dpi |
| **PRINT SPEED** | Approximately 3.5 minutes per 12oz can in 8-color proof mode |
| **MEDIA HANDLING** | 2 piece cans, 3 piece cans,  
and other cylindrical objects  
(with custom media mandrel) |
| **VARIABLE DESIGN** | Custom variable data capability; every print can be unique |
| **UV CURING SYSTEM** | Long life UV LED curing system |
| **INKS** | UV curable inkjet inks  
specially formulated for proofing on metal |
| **COLOR MANAGEMENT** | High-performance Windows PC running CMA ColorPortal software |
| **ELECTRICAL** | 200-240 VAC, single-phase,  
50/60 Hz,  
30A dedicated service |
| **OPERATING CONDITIONS** | 65° to 85° F  
(18.3° to 23.9° C) |
| **PHYSICAL DIMENSIONS** | Approx.  
82”H x 129”W x 34”D  
Weight: Approx. 1600lbs |
| **MEDIA** | 2-piece coated or uncoated aluminum cans, bottles  
and other cylindrical objects |

Printer output may vary depending on type of print data file, application, media, environmental conditions, print speed, or other variables. Many of these variables can be controlled by the operator to optimize production and output quality requirements. Only approved consumables purchased from INX International Ink Co. or authorized distributors and designated for use in the CP800 UV Digital Cylindrical Press are warranted for use in the CP800 Press.

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ALTERNATIVE SOLUTION 
FOR METAL PACKAGE 
PROOFING

The Roland VersaCAMM® digital printer uses a special wide-gamut transfer film substrate, manufactured to the highest quality under extremely high tolerances. The substrate ensures the most accurate colors available on can-wraps. The wide-gamut transfer film is a breakthrough when it comes to metal can mock-ups or off-press proofs.

KEY FEATURES

• ECO Solvent, extra gamut inks specifically formulated for proofing applications
• Global communication of brand colors consistently and effectively
• Create accurate colors for the first time – from design to production
• Maximum flexibility for mock-ups and off-press proofing
• Color-management software specially designed for Roland® VersaCamm VSi series printers
• Ultimate in production flexibility for halftone and continuous tone proofing
• Intelligent multi-pass system with print & cut
• Included INX Metal Color Library and proofing of special colors

VERSACAMM® VSi DIGITAL PROOFING
**VERSACAMM® VSi**

**SPECIFICATIONS**

<table>
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<tr>
<th><strong>PRINTHEAD TECHNOLOGY</strong></th>
<th><strong>COLOR CHANNELS</strong></th>
<th><strong>RESOLUTION</strong></th>
<th><strong>PRINT SPEED</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Piezoelectric inkjet</td>
<td>8 color channels</td>
<td>Maximum 1440 dpi</td>
<td>High-quality mode with White or Silver, 6 passes, 10ft/h (3m/h)</td>
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<thead>
<tr>
<th><strong>MEDIA HANDLING</strong></th>
<th><strong>VARIABLE DESIGN</strong></th>
<th><strong>PRINTER PROPERTIES</strong></th>
<th><strong>INK SYSTEM</strong></th>
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</thead>
<tbody>
<tr>
<td>Large range of Clear, Transfer and Shrink Films, Adhesives substrate, Cardboard, Papers, Aluminium Foils, etc.</td>
<td>Custom variable data capability; every print can be unique</td>
<td>Cutting speed 10 to 300 mm/s; Blade force 30 to 300 gf; Blade offset 0 to 1.5 mm (0 to 0.059 in.)</td>
<td>Eco Solvent with Extra Gamut Inks</td>
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<tr>
<th><strong>COLOR MANAGEMENT</strong></th>
<th><strong>ELECTRICAL</strong></th>
<th><strong>OPERATING CONDITIONS</strong></th>
<th><strong>PHYSICAL DIMENSIONS</strong></th>
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<tr>
<td>High performance Windows PC running CMA ColorPortal software</td>
<td>200-240 VAC, single-phase, 50/60 Hz, 15A. Dedicated 20A service recommended</td>
<td>65° to 85° F (18.3° to 23.9° C)</td>
<td>50” H x 91.1” W x 31.3” D</td>
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<td></td>
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<td>Weight: 286.6 lb (130 kg)</td>
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