

ImpoProof

BY HYPHEN



IMPOPROOF 4000S

Automated Double Sided Imposition Proofer

The ImpoProof has earned a reputation as the premier double-sided proofing solution in the world. The combination of Canon printer performance and a unique registration system has made the ImpoProof the industry leader in speed, quality, accuracy and reliability. **Now with a 22% shorter loop!**

It is fast. You can achieve a top-end speed of 23 A1 proofs per hour at 1200 dpi.

It is accurate. The time-tested camera registration system has made the ImpoProof, without question, the industry leader in repeatability with a +/-1MM registration tolerance.

It is profitable. As a fully-automated solution, ImpoProof achieves an unmatched level of efficiency with the least amount of operator involvement. And the combination of Canon's superior ink yield and a cost-effective list of certified papers guarantees the industry's lowest cost per double-sided proof.

Fast, Accurate...Profit!

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Technical Specifications

- Automatic double sided printing. No operator intervention required.
- Camera registration system achieves highest possible accuracy
- Up to 23 proofs per hour at 1200 dpi. More than twice the speed of our nearest competitor at similar resolution.
- Also available for the 24", 36" & 44" Epson T-Series, & 60" iPF6000S printers.

Printing Technology

2 - Canon iPF 4000S Inkjet Printers
(ImpoProof 4000S)
2 - Canon iPF 6000S Inkjet Printers
(ImpoProof 6000S)
2 - Epson T7270 Inkjet Printers
2 - Epson T5270 Inkjet Printers
2 - Epson T3270 Inkjet Printers
(ImpoProof T-Jet)

Resolution

1200 x 1200 dpi
1200 x 2400 dpi

Print Modes

Draft, Normal and High Quality

Inks

120 ml, 330 ml and 700 ml ink cartridges
8 colors - C,M,Y,K,PM,PC,GY and MBK

Interfaces

10/100 Ethernet Connection

Media Feed Type

Paper Rolls

Media Width

914 mm (36")* to 1118 mm (44")
*Must order Special Kit for 36" - No add'l charge

Media Length

91 m (300') to 137.16 m (450')

Media Weights

Coated and Uncoated Papers from
14# to 24# are acceptable.

Input Formats

Can be connected to all known PrePress Workflows.

Electrical Requirements

100-120 VAC

Environment

Printing Range - 59° F to 95° F / RH 20% to 80%
Optimal Range - 72° F to 79° F / RH 30% to 60%

Dimensions

63" wide by 59" tall by 72" deep (+ computer)
Weight is approximately 450 lbs. assembled.
(ImpoProof 4000S,)

79" wide by 59" tall by 72" deep (+ computer)
Weight is approximately 600 lbs. assembled.
(ImpoProof 6000S)

Other Requirements:

Windows 7, 8.1 or 10 Professional



ImpoProof's proprietary ImageProcessor Module (above) accepts the widest range of file formats. The onscreen preview of your form is a standard feature, which can reduce costly errors. The ink reduction, color calibration and superior screening technology features are integral to producing the highest quality proofs.

Distributed by:

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