

ImpoProof

BY HYPHEN



IMPOPROOF 4600S

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" Canon GP2600S, & 60" iPF6600S printers.

Printing Technology

- 2 - Canon GP 4600S Inkjet Printers
- 2 - Canon GP 6600S Inkjet Printers
- 2 - Canon GP-2600S Inkjet Printers

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
- 7 colors - C,M,Y,K,Or,GY and MBK

Interfaces

10/100/1000 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 4600S,)

79" wide by 59" tall by 72" deep (+ computer)

Weight is approximately 600 lbs.

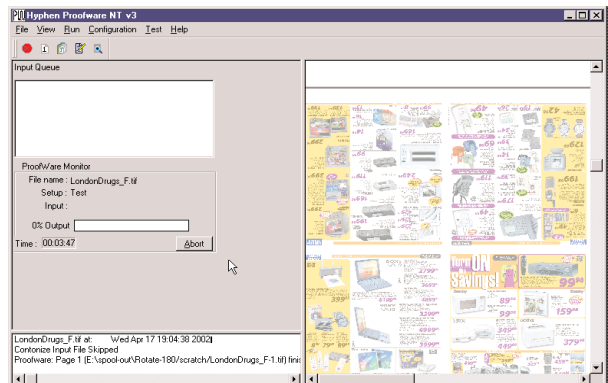
assembled.**(ImpoProof 6600S)**

43" wide by 59" tall by 72" deep (+ computer) Weight is approximately 600 lbs. assembled.

(ImpoProof 2600S)

Other Requirements:

Windows 11 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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