



# **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.

# ImpoProof BY HYPHEN

## **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 TSeries, & 60" iPF6000S printers.

### **Printing Technology**

2 - Canon iPF 4000S Inkjet Printers (ImpoProof 4000S) 2 - Canon iPF 6000S Inkjet Printers (ImpoProof 600S) 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

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.

10/100 Ethernet Connection

## Can be connected to all known PrePress Workflows.

**Electrical Requirements** 100-120 VAC

### Environment

Input Formats

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

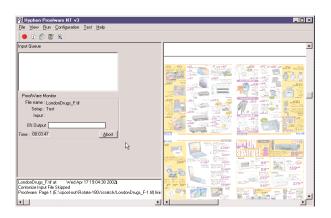
#### Dimensions

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.



Phone: (800) 353-5546 johnm@impoproof.com www.impoproof.com



ist, Accurate.