

DocuSheeter iG



The DocuSheeter iG works in conjunction with the Xerox iGen3 or iGen4 printer and comes equipped with an unwind, cutter and sheet transport.

- **Reliable roll feeding**
- **iGen3 and iGen4 compatibility**
- **More uptime**
- **Lower paper costs**
- **Any form size**

The next generation of productivity

Bring roll feed productivity and cost savings to your iGen3™ or iGen4™ digital production press. The DocuSheeter™ iG roll feed system feeds iGen3 or iGen4 single sheets on demand for an operator shift or more, increasing throughput while lowering downtime, operator involvement and paper costs.

DocuSheeter iG is like a 35,000 sheet (80# coated text/120 gsm) tray added to the iGen3 or iGen4 – run for hours between loads. Both printer and operators become more productive. Paper is purchased in rolls instead of sheets

for savings of 20% or more. Run pre-printed forms with the print register option. Hole punch and running perforator options allow additional applications to be run cost-effectively in-line.

Lasertech Roll Systems solutions increase productivity, cut labor and paper costs, and even make new applications possible. Global service and around-the-clock support help ensure our reputation as the industry's reliability leader. Count on Lasertech Roll Systems to help you do more with digital print.

DocuSheeter iG

The DocuSheeter iG includes an unwind, cutter and sheet transport, and sits to the left of the iGen3 or iGen4 printer.

The user-friendly unwind includes automatic decurling, no-lift roll mounting and a self-centering design. Rolls up to 50" in diameter are loaded quickly and easily into the unwind directly from an optional roll cart. The unwind feeds a paper web to the DocuSheeter's cutter, which then accurately produces consistent, square sheets for on-demand feeding. Form lengths are easily changed with the touch of a button.

The reliable sheet transport, with a patented single sheet feeding mechanism, feeds sheets into the leftmost feeder module of the iGen3 or iGen4 on demand. Because there is no buffer, there is virtually no waste when changing applications.

The flexible DocuSheeter iG allows both 8.5" x 11" and 11" x 17" applications to be run from the same 11" wide rolls or both A4 and A3 applications from the same 297 mm wide rolls. A DocuSheeter-equipped iGen3 or iGen4 may be easily switched on a job-by-job basis between roll and normal cut sheet operation.

All components use standard power, are mobile, modular, compact, and designed to dramatically improve workflow.

DocuSheeter iG was developed by Lasermax Roll Systems in cooperation with Xerox, and is marketed and sold in North America by Xerox. In the rest of the world, DocuSheeter iG is marketed and sold directly by Lasermax Roll Systems and our network of distributors.

Optional Capabilities

Hole Punch

Operator selectable in-line US 3-Hole or A4 2/4-Hole. Avoid changing stock, save money on paper, and reduce inventory. Other punch patterns are available.

Print Register

Run pre-printed forms from a roll.

Running Micro-Perforator

Perforate in process direction to create tear-off remittance slips or other special applications, for significant savings on special stocks.

Right-hand and left-hand infeeds

For space-planning flexibility.



Easy transport.

Roll carts

Move, store and load rolls with greater efficiency.

Specifications

Performance / Media

Paper weight*	20# bond –80# cover	
	75–220 gsm	
Roll diameter	4"–50"	100 mm–1270 mm
Roll weight max.	1500 lbs	680 kg
Core size	3, 5, or 6"	70, 150, or 200 mm
Web width	7"–14.33"	178 mm–364 mm
Sheet size	7" x 7" to 14.33" x 22.5"	
	178 x 178 mm to 364 x 571 mm	

* For basis weights outside this range, consult Lasermax Roll Systems.

Electrical

Power	110-120 VAC 50/60 Hz, 6A
	or 220-240 VAC 50/60 Hz, 4A

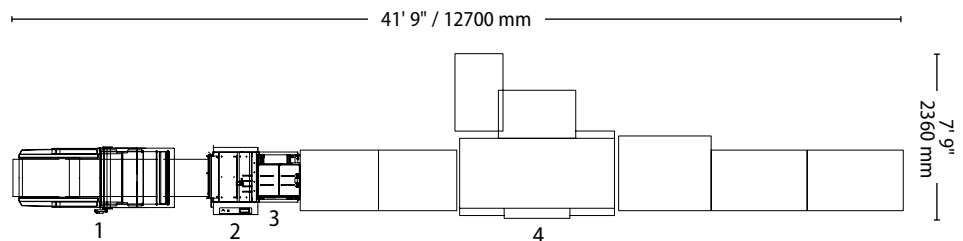
Environmental

Temperature	72° ± 4° F	22° ± 2° C
Min.	60° F	15° C
Max.	80° F	27° C
Humidity	50% ± 10%	
Acoustics	Less than 90 dbA	

Agency Approvals

UL, CUL, FCC, CE

Configuration Example



- 1 Unwind
- 2 Cutter
- 3 Sheet Transport
- 4 Xerox iGen3 or iGen4

03-2409

©2009 Lasermax Roll Systems. All rights reserved. DocuSheeter, the Lasermax Roll Systems name and logo are trademarks of Lasermax Roll Systems. iGen3, iGen4 are trademarks of Xerox. Lasermax Roll Systems reserves the right to make any technical amendments without prior notification.



Lasermax Roll Systems

www.lasermaxroll.com

China	Shanghai	+86 216 2790792	info@lasermaxrollsystems.cn
	Beijing	+86 108 5804932	info@lasermaxrollsystems.cn
Singapore		+65 6793 9478	info@lasermaxroll.sg
Sweden		+46 372 256 00	info@lasermaxroll.se
United Kingdom		+44 179 370 7110	info@lasermaxroll.co.uk
USA		+1 781 229 2266	info@lasermaxroll.com