

DocuSheeter DT



The DocuSheeter DT includes a quick-change unwind, precision cutter and sheet transport.

- Feeds DocuTech 6000 series
- Reliable roll feeding
- More uptime
- Lower paper costs
- Any form size
- Optional hole punch

Making every page count

Make every page, dollar and minute count with the DocuSheeter DT. This system produces up to 50,000 sheets from a roll to continuously feed your Xerox DocuTech printer. With optional hole punch and running perforator, producing forms, manuals, directories, booklets and other frequently updated print on demand documents is easy.

The DocuSheeter DT maximizes productivity on every job. It accommodates wide rolls for 2-up printing, runs all sheet sizes and cuts sheets to exact specifications, reducing costs on odd-sized

pages. Savings are even greater on lightweight and non-standard papers. With DocuSheeter, throughput goes up and waste goes down.

Lasermax 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. Take a closer look at Lasermax Roll Systems for all your finishing needs.

DocuSheeter DT

The DocuSheeter DT is designed especially to feed the Xerox DocuTech 6000 series of printers and includes the quick-change unwind, precision cutter and sheet transport. This system cuts up to 50,000 sheets from one roll of paper to feed the printer for hours.

The unwind includes automatic decurling, no-lift mounting and a self-centering design, and feeds a 50" diameter roll into the cutter. The cutter accurately produces consistent, square sheets for on-demand feeding, while form lengths can be easily changed with the touch of a button. The reliable sheet transport feature replaces interposer tray #5 with a patented single sheet feeding mechanism. Sheets are then fed 1-up or 2-up into the DocuTech printer on demand. Because there is no buffer, there is virtually no waste when changing applications. Optional hole punch works inline and is operator-selectable to avoid changing stock.

The DocuSheeter DT is compatible with Xerox DocuTech 6180, 6155, 6135, 6115 and 6100 Publishers. Xerox Interposer (optional on some DocuTech models) is required. The system can be combined with finishing devices such as self-mailers, gluers/folders, stitchers and binders to provide complete end-to-end solutions.

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

Optional Capabilities

Expanded Spec Models

DocuSheeter DT-LWP runs approved lightweight papers in basis weights down to 13# bond / 49 gsm.

DocuSheeter DT-LF feeds large format sheets (364 x 488 mm) to print books 4-up.

Input Grain Rotator

Change grain orientation of the roll-fed cut sheets and feed into printer with grain parallel to the paper path, for certain bound document applications.

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 workbook sheets, remittance slips or other special applications, for significant savings on special stocks.

Right-hand and left-hand infeeds

For space-planning flexibility.

Roll carts

Move, store and load rolls with greater efficiency.

Specifications

Performance / Media

Paper weight*	16-32# bond	
	60-120 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"-18.5"	178 mm-470 mm
Sheet size**	7" x 10" to 14.3" x 18.5"	
	178 x 254 mm to 364 x 470 mm	

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** DocuSheeter DT-LF feeds large format sheets (364 x 488 mm) to print books 4-up.

Electrical

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

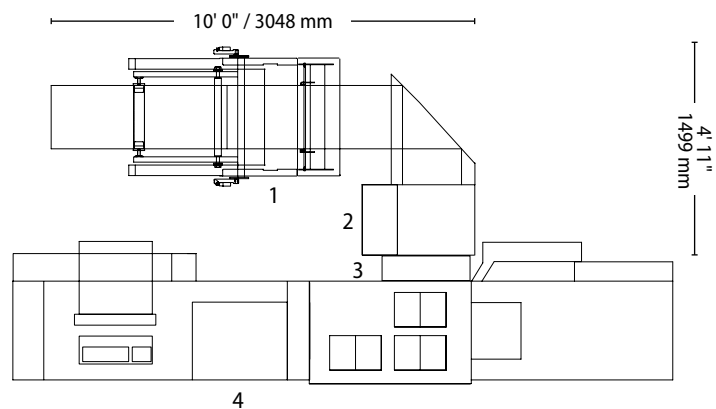
Environmental

Temperature	72° ± 4° F	22° ± 2° C
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 DocuTech

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