

DocuSheeter NV



The DocuSheeter NV feeds sheets to the Xerox Nuvera, and comprises an unwind, cutter and sheet transport.

- **Reliable roll feeding**
- **Full Nuvera compatibility**
- **More uptime**
- **Lower paper costs**
- **Any sheet size**

Productivity to be envied

Feed your Xerox Nuvera™ Digital Production System non-stop for hours. The DocuSheeter™ NV roll feed system cuts sheets from a large 50" diameter roll and feeds them on demand to the Nuvera for an operator shift or more, increasing throughput while lowering downtime, operator involvement and paper costs.

The DocuSheeter NV roll feed system is ideal for Xerox Nuvera users running 11 x 17 applications, as it essentially becomes a tray holding nearly 30,000 ledger-sized sheets. And, users may switch to an 8.5 x 11 application without changing rolls. Roll paper can be significantly less expensive

than ream paper, particularly for papers that deviate from standard commodity reams, such as lighter or heavier weights, or odd sizes, where savings can amount to 30% or more. Hole punch, print register and running perforator options allow additional applications to be run cost-effectively in-line.

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. Count on Lasermax Roll Systems to help you do more with digital print.

DocuSheeter NV

The DocuSheeter NV feeds sheets to the Xerox Nuvera 288, 144, 120 or 100 Digital Production Systems, and comprises an unwind, cutter and sheet transport.

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 the 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 Nuvera on demand. Because there is no buffer, there is virtually no waste when changing applications.

The flexible DocuSheeter NV 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 Nuvera 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 NV 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 NV 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*	40# text –80# cover
	56–220 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
Sheet size	8" x 10" to 12.6" x 18.5"
	203 x 254 mm to 320 x 470 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

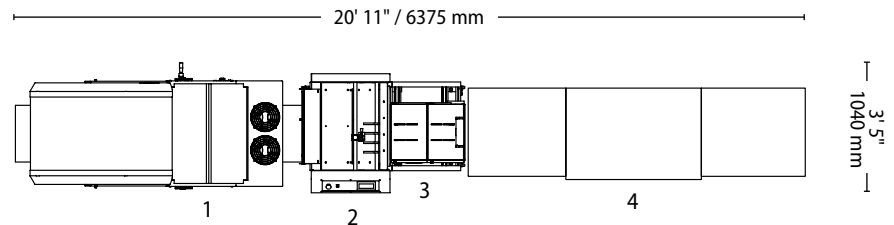
Environmental

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 Nuvera