

# Xerox DocuColor 100 Advantage Digital Color Press 4 Up 47,5 x 7300cm

**BRAKENSIEK®**  
**SYSTEMHAUS**

**Xelkon DCP 50D/Xerox DC 100**



**THE DOCUMENT COMPANY**  
**XEROX**



Xerox DocuColor 100 Advantage Digital Color Press 4 Up 47,5 x 7300cm

Maschine wird mit PrintStreamer von Barco geliefert.

Beim Printstreamer handelt es sich um ein Spoolersystem, das den sequentiellen Druck komplett zusammengetragener Produkte erlaubt. Außerdem können Elemente aus Text- und Bilddatenbanken in die Farbseiten eingebunden werden, so daß sich neue Möglichkeiten für den Druck variabler Informationen ergeben.

#### Volume Printing

The Xerox DocuColor 100 is a "Perfector Press" which allows for 2-sided, 4 color digital printing. Ideal for brochures, catalogs, posters, banners, direct mail outs, marketing projects, menus, pamphlets, and other high quality digital color pieces. The Xerox DocuColor 100 prints on continuous 18" wide paper media (glossy or uncoated cover and text weight stocks) in weights ranging from 100gsm (70lb text) to 250gsm (93lb cover).

The DocuColor 100 uses powerful front-end technology which allows you to produce more sophisticated projects where each document contains different logos, photos, graphics, and backgrounds. Jobs can potentially be 100% variable - so each document within a print run is completely different from the one before it.

Nicht Neu

größtenteils baugleich mit Xeikon DCP 50D

Digitaldruckmaschine bis zum Format 47,5 x 7300cm (cut to length) Duplex mit 8 Farbdruckwerken.

Mit Scitex RS6000 RIP Typ:

Xerox Advantage Digital Front End Workflow

- Scitex SX3000T raster image processor (RIP)

- 333 Mhz Power PC

- Adobe PostScript Level 2 support

- Connectivity for Novell IPX, Ethertalk, TCP/IP

- IN-RIP trapping, GCR, and full support

of RGB and CMYK workflows

- Weight: 55 lbs. (25 kg.)

- Dimensions: height: 25.5" (648 mm.)

width: 12.5" (318 mm.)

depth: 18.1" (457 mm.)

#### Production Printing Features

Electronic Collation

Quick Proofing

Step & Repeat

Supports variable data printing

Supports imposition

Produce short-run, full-color

offset-quality pages

at 6000 impressions per hour.

Xerox combines a powerful print engine

with front end technology from Scitex

and Barco, world leaders in the color

industry, to give your digital color printing

a productivity boost.

A streamlined workflow.

Now you can go from digital files directly

to a wide range of print media and

produce outstanding duplex color printing  
in a single pass. Fast.

The time is now.

This is digital color printing the way it is  
meant to be. Wider, faster, better... so it  
generates more profit per minute for you.

Advantage Collator using Barco technology

- 32 GB disk space
- Intel Pentium II 400 MHz CPU
- 512 MB RAM
- Server platform weight: 86 lbs. (39 kg.)
- Dimensions: height: 32.6" (828 mm.)  
width: 14.2" (361 mm.)  
depth: 25.0" (635 mm.)

Print Technology

LED-array based dry toner

electrophotography

Process colors: Cyan, Magenta,

Yellow, and Black

One-pass duplex printing

Clean press operation

Production Printing Features

Electronic Collation

Quick Proofing

Step & Repeat

Supports variable data printing

Supports imposition

Output

- Cut sheet output with programmable length  
up to 24 feet (8 meters)
- In-line Jogger with capacity of 4 in. stack,  
approximately 500 sheets (130 gsm)

Physical Characteristics—DC 100

- Height: 96" (244 cm)
- Width: 69" (175 cm)
- Length: 136.5" (381 cm)
- Weight: Print engine: 3,701 lb. (1,679 kg.)  
Stacker: 165 lb. (75 kg.)  
Jogger: 99 lb. (45 kg.)  
Paper Roll Supply: 628 lb. (285 kg.)

Die Maschine wurde im Wartungsvertragskoument als

"Xerox DocuColor 100/DC100 Advantage mit Kühleinheit innen und Darwin V2.2 1 User Dongle" bezeichnet

Der Wartungsvertrag begann am 28.12.1999 und endete am 20.12.2004.

An diesem Tag hatte jene 2.614.416 Drucke auf dem Zähler mit der Zählerstandskarte 5564184 eingetragen. Es

wurde eine Endvolumenabrechnung gefertigt.

Die Maschine ist bei uns eingelagert.

Die Preisvorstellung wurde mehrmals nach unten korrigiert.

Jene lag ursprünglich bei gebraucht 300.000 EUR zzgl. MWSt.

Ausweislich desr Lieferscheins wurde die Maschine

"Unit Pro DocuColor 100 Xerox" am 08.11.1999 von "Dcoument Company Xerox NL. Xerox Manufacturing B.V. Maasheseweg 89 5804 Venray Netherlands" bestellt.

Der Lieferschein hat die Nummer 80016576. Die Ordernummer bei Xeikon ist 10006905. Die Kundennummer 10125.

Gewicht Xeikon DCP 50D Coolwater Sytem Unit: 124 KG  
Gewicht Xeikon DCP 50D Paper Output Jogger2: 147 KG  
Gewicht Xeikon DCP 50D Engine Unit: 1380 KG  
Gewicht Xeikon DCP 50D Paper Supply 500mm Unit: 360 KG  
Gewicht Xeikon DCP 50D Coolwater Sytem Unit: 124 KG  
Gewicht Xeikon DCP 50D Cover CSV Failsafe: 760 KG  
Gewicht Xeikon DCP 50D Supplies Mix: 616 KG  
Gewicht Xeikon DCP 50D Engine Components: 354 KG  
Gewicht Xeikon DCP 50D Controler 105 KG  
Gewicht Xeikon DCP 50D Air Collector 124 KG

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Diese Werte habe ich von der ursprünglichen Packliste abgeschrieben.

Ausweislich des Settings Sheets 9481  
sind die ISMT\_Versionen 10 x jeweils 370  
der Console 9481/2181

Die Seriennummer der Maschine ist 11477-2088  
Sie Seriennummer vom Paper Supply ist 57-2045

Description

Brochures, catalogs, posters, labels and other step/repeat multi-up applications - the Xerox DocuColor 100 Advantage is ideal.

It prints on a wide range of media - paper, synthetics, labels and specialty stocks - in weights ranging from 60 gsm to 250 gsm.

The DocuColor 100 Advantage uses powerful variable information software so you can escape from simple text-only alterations. Combined with advanced front end technology, the DocuColor Advantage lets you produce applications where each document contains different logos, photos, graphics, sizes, layouts and backgrounds. Jobs can be 100% variable - so each document within a print run is completely different from the one that came before it.

#### Product Highlights

Provides better overall quality when extensive off-line finishing is a requirement.  
Supports industry standard impositions  
Handles high-volume environments  
Produces short-run, full colour offset-quality pages at 6000 impressions per hour.  
Output is cut to length (up to 24 feet / 7.3 meters).

#### Document Handling

Auto Duplex: Included  
Auto Duplex Speed (ppm): 100  
Maximum Monthly Volume: 360,000

#### General Specifications

Device Technology: Digital  
Refill Type: Bottle  
Networkable: Included

#### Performance

Highest B/W Print Speed (ppm): 100  
Highest Color Print Speed (ppm): 100  
Highest B/W Duplex Print Speed (PPM): 100  
Highest Color Duplex Print Speed (PPM): 100

#### Printing Capabilities

Print Technology: Digital Colour Press

#### Beschrijving

De Xerox DocuColor 100 Advantage is ideaal voor brochures, catalogi, posters, labels en andere veelgebruikte N-op-1-applicaties.

Brochures, catalogi, posters, labels en andere veelgebruikte N-op-1-applicaties - de Xerox DocuColor 100 Advantage is ideaal.

De DocuColor 100 Advantage drukt af op een breed scala afdrukmaterialen - papier, synthetische materialen, labels en speciaal papier - in gewicht variërend van 60 gsm tot 250 gsm.

De DocuColor 100 Advantage gebruikt krachtige software voor variabele gegevens, zodat u zich niet hoeft te

beperken tot eenvoudige tekstwijzigingen. In combinatie met geavanceerde front-end-technologie, geeft de DocuColor Advantage u de mogelijkheid om applicaties te produceren waarbij elk document verschillende logo's, foto's, grafische afbeeldingen, formaten, opmaak en achtergronden bevat. Opdrachten kunnen 100% variabel zijn, zodat elk document in een afdrukopdracht volledig kan verschillen van het voorafgaande document.

#### Belangrijkste productkenmerken

Biedt een betere algehele kwaliteit wanneer uitgebreide offline afwerking een vereiste is.

Ondersteunt industriestandaard opmaak voor 4-op-1 en 8-op-1.

Geschikt voor grote volumes van meer dan 150.000 pagina's per maand.

Produceert kleine oplagen, in full-color offset-kwaliteit, met 6000 afdrukken per uur.

Afdrukken worden op lengte gesneden (tot 24 ft)

Toevoegen - Biedt nu de nieuwste RIP van Xerox, de CSX Color Server.

Rechtstreeks van digitale bestanden naar een breed scala aan afdrukmaterialen: papier, synthetische materialen, etiketten en speciaal papier.

Drukt af op een breed scala aan materialen: papier, synthetische materialen, etiketten en speciaal papier.

#### Documentverwerking

Auto 2-zijdig: Inclusief

Snelheid auto 2-zijdig (ppm): 100

Maximaal maandelijks: 360.000

#### Algemene specificaties

Apparaattechnologie: Digitaal

Type bijvulling: Fles

Aansluitbaar in een netwerk: Inclusief

#### Prestaties

Hoogste afdruksnelheid zwart/wit (ppm): 100

Hoogste afdruksnelheid, kleur (ppm): 100

Hoogste afdruksnelheid, Z/W, 2-zijdig (ppm): 100

Hoogste afdruksnelheid, kleur, 2-zijdig (PPM): 100

#### Afdrukmogelijkheden

Afdruktechnologie: Tonerdruk

Taken from: <http://www.barco.com/corporate/en/pressreleases/show.asp?index=167>

Barco Graphics ships 1000th PrintStreamer for digital printing engines

Four years ago, we shipped our 100th PrintStreamer; today, we are shipping the 1000th.

During all these years, Barco has clearly maintained its position as one of the forerunners of personalized digital printing.

"The PrintStreamer is considered to be a must for anybody who wants to achieve efficient production on a Digital

Color Press", says Christian Verbrugghe, Manager Digital Printing, "we conceived PrintStream 2 as a modular, open concept to support different press architectures on the back-end and different RIPs and applications on the front-end. This unique and scalable "press server" concept has become the de facto standard for most of the major digital color presses."

"With a third generation of the PrintStream coming , we are confident to stay in the driver's seat", he continues.

The 1000th PrintStream is sold to Xeikon, but "it is clear that we would never have achieved this success without the support of all our customers and OEM partners, such as Xeikon, IBM and Xerox", adds Jef Bogaerts, OEM Manager Digital Printing.

#### PrintStream

The PrintStream is a giant buffer between Barco Graphics' FastRip/X and the digital press, enabling electronic collation, page picking and unlimited variable data printing. This unique device allows operators to drive the productivity of the digital press to the maximum and really exploit the features of digital printing.

With the introduction of the first generation PrintStream in 1994, Barco Graphics introduced the "Press Server" concept to meet the requirement of feeding color presses with data at nominal printing speed.

The second generation PrintStream was introduced in 1999. PrintStream 2 can store multiple thousands of ripped color pages and is capable of merging 100% variable data at nominal printing speed. The required aggregate data rate is over 170 MB per second (for a Xeikon DCP/50-D). The concept is scalable for different press architectures (currently the Xeikon DCP/320-D and DCP/500-D presses as well as the IBM InfoColor 130). PrintStream 2 is positioned to support multiple data streams. The interface to the PrintStream 2 is documented so that RIP vendors can integrate their RIP technology into the Barco PrintStream 2. This makes it accessible for all industry standards like PostScript, PDF, AFP, IPDS or other dedicated page description languages.

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