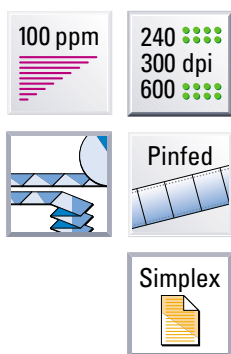


Océ | VarioStream 6100



A flexible start in digital printing

Media versatility in continuous feed printing



You're looking for a solution for printing short runs? You want to implement special applications? Or do you want to print on a variety of media? The Océ VarioStream® 6100 is a compact continuous feed printing system for virtually any line of application, with a post-processing connection also included.

A variety of print media

The Océ VarioStream 6100 features a straight, stationary paper path. The no-contact flash fusing technique bonds the toner and media without heat transfer or pressure. This allows you to process the most

diverse materials – standard and special papers in a wide range of grades, foils, labels, thin plastic cards and textiles.

Flexibility for many different applications

The Océ VarioStream 6100 is a fully-fledged production printing system for small and medium print volumes. Thanks to the latest, standardised Océ controller technology, the system can also be used as a proofing printer or back-up system. It can print mail shots, invoices, lists, routing slips, customs papers, security-related documents and much more besides.

With a maximum speed of 100 A4 pages per minute, its automatic resolution detection enables you to process mixed data with 240, 300 and 600 dpi in the same job. The VarioStream 6100 can deliver the best graphics quality with ease, and meets requirements to prevent counterfeiting, too.

Whether used as a branch office printer, decentralised office system or as a universal system for special applications: the Océ VarioStream 6100 delivers unrivalled flexibility.



Technical Data Océ VarioStream 6100

<i>Operating principle</i>	Electro photography, LED technology
<i>Fusing method</i>	Flash fusing
<i>Print field resolution</i>	600 x 600 dots per square inch
<i>Multi Resolution Mode</i>	for data streams with 240, 300 and 600 dpi
<i>Functionality</i>	Simplex

Maximum printing speed Images/minute

<i>European formats</i>	A4 landscape (8 1/3 x 11 2/3")	70
	A4 portrait (11 2/3 x 8 1/3")	50
	A4 portrait, two-up (2 x 11 2/3 x 8 1/3")	100
	A3 (11 2/3 x 16 2/3")	50
<i>US formats</i>	Letter landscape (8 1/2 x 11")	68
	Letter portrait (11 x 8 1/2")	53
	Letter portrait, two-up (2 x 11 x 8 1/2")	106
	Legal landscape (8 1/2 x 14")	68
	Legal portrait, two-up (2 x 14 x 8 1/2")	83
Ledger (11 x 17")	53	

Specified paper Single-layer continuous forms with tractor feed margins, perforated, coloured or preprinted

Forms width 6.5 to 18" (165.1 to 457.2 mm), fully variable

Forms length 7 to 14" (177.8 to 355.6 mm)

Weight 17 to 42 lbs (64 to 157 g/m²)

Other paper and print media Other print media and paper weights are subject to satisfactory test results.

Internal paper stacking

Internal power-stacker

Fold spacing 7 to 14" (177.8 to 355.6 mm)

Max. stack height 9.8" (250 mm),
approx. 2,200 sheets of 19 lbs (70 g/m²)

Paper feed Self-loading mechanism
Stack, jumbo stack, roll (pinfed)

Post-print forms handling

External paper output

Intelligent Post Processing Interface for on-line connection of third-party equipment

Electrical (Standby values in brackets)

<i>Voltage</i>	200 to 240 V ±10%	210 V ±10%
<i>Frequency</i>	50 Hz ±2 Hz	60 Hz ±2 Hz
<i>Safety fuses</i>	30 A	30 A

Power consumption*:

<i>Real P_W</i>	3.3 kW	3.4 kW
<i>Apparent P_S</i>	3.7 kVA	3.8 kVA
<i>Heat emission Q</i>	3,000 kcal/h (260 kcal/h)	3,000 kcal/h (260 kcal/h)

Operating noise Max. 60 dB (A)

Environmental

<i>Temperature</i>	Rated range 15°C to 32°C
<i>Rel. humidity</i>	20% to 80%
<i>Lower absolute humidity</i>	2 g/m ³
<i>Upper absolute humidity</i>	22 g/m ³

Physical Height 47.3" (1,200 mm)
(without forms handling) Width 31.9" (810 mm)
Length 50.4" (1,280 mm)

Weight approx. 1,155 lbs (525 kg)

Connects to

Océ systems

<i>SPS/MVS</i>	AFP/IPDS
<i>PRISMA® production</i>	AFP/IPDS, PDF, TIFF, PostScript, LCDS (Metacode), OLDS
<i>PRISMAoffice Net</i>	PCL 5
<i>PRISMAoffice Spool</i>	PCL 5
<i>WIN Application Driver</i>	PCL 5

Siemens systems

BS2000 (SPS) AFP/IPDS

IBM-Systems (ES/43xx, ES/303x, ES/308x, ES/309x, ES/9000, ES/9370, ES/96xx)

<i>PSF/VSE</i>	AFP/IPDS
<i>PSF/VM</i>	AFP/IPDS
<i>PSF OS/390 (MVS)</i>	AFP/IPDS
<i>OS/400 (PSF/400)</i>	AFP/IPDS
<i>Infoprint Manager</i>	AFP/IPDS

PReS AFP/IPDS

GMC AFP/IPDS

HP3000/9000 PCL 5

Host channel interface

Ethernet or SCSI or /370 or ESCON

Options

- 2nd host channel interface
- 3rd host channel interface

* Mean power consumption during printing for a printing system with 14 2/3" (375 mm) wide paper and 19 lbs (70 g/m²) weight.



Printing for Professionals

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