



Océ VarioPrint 5000

Save on time and costs



Print your full range of applications

Designed to handle the most demanding workloads with maximum flexibility, the Océ VarioPrint® 5000 system is a production machine of unequalled versatility. Delivering the right balance of speed and productivity, the Océ VarioPrint 5115, 5140 and 5160 systems deliver speeds of 108, 135, and 155 pages per minute respectively, offering a variety of possibilities for every requirement.

Unmatched flexibility

The Océ VarioPrint 5000 system features a total paper input capacity of up to 15,600 sheets via 12 input drawers. Each drawer is separately addressable, format sensing, and capable of handling all paper sizes up to 12" x 17" as well as different qualities of stock from 16 lb. bond to 110 lb. index. For equally efficient paper output, Océ VarioPrint 5000 system stackers match paper input capacity. An optional interposer with four separately addressable trays, and an optional dynamic stitcher with a stacker and external scan station offer added functionality. Flexibility and productivity have never been easier.

A variety of applications

The Océ VarioPrint 5000 system includes Océ Quick Change Developer Station (QCDS™) technology. By simply changing the developer station, you can print your full range of documents on one printer, either with standard black toner, MICR toner, or Océ CustomTone® for highlight

color or custom-blended colors. No matter what you print—you benefit from the multi-application flexibility.

Investment protection

With just one Océ VarioPrint 5000 system, you eliminate the need for multiple costly, dedicated printing devices in traditional data center, graphic arts and reprographics environments. For maximum flexibility and investment protection, you can purchase the system fully equipped or start with a basic print engine and upgrade it incrementally. Either way, the Océ VarioPrint 5000 system adapts as your business grows. The Océ VarioPrint 5000 system offers a solution for virtually every application and environment and seamlessly supports all of your document management requirements today and into the future.

Technology Variants

- Océ VarioPrint 5115 up to 108 ppm
- Océ VarioPrint 5140 up to 135 ppm
- Océ VarioPrint 5160 up to 155 ppm

Operating principle

Electrophotography, LED Plus technology

Fusing method

Heat-pressure fusing

Print field resolution

MRM advanced (Multi Resolution Mode)
240/300/600 dpi with automatic switching

Production

Cut sheet papers

- Standard laser copy paper
- Suitable perforated papers
- Preprinted papers
- Carbonless paper
- Coated paper
- Adhesive labels
- Tabs

Paper weight

8.5" x 11" 16 lb. bond to 110 lb. index
11" x 17" 16 lb. bond to 110 lb. index
Tabs: 16 lb. bond to 110 lb. index



Technology continued

Paper formats

Letter, Legal, Ledger, A4, A4+, A3, A3+, B4, variable formats from 8" x 8.25" to 17" x 12" (first value means paper length in feed direction)

Paper feed

5,200 sheets in 4 input trays
(2 x 2,000 and 2 x 600 sheets of 22 lb. bond)

Paper stacking

2,400 sheets in 2 output trays (1,200 sheets each), in sequence stacking face down or face up, sample tray holding 50 sheets (22 lb. bond)

Tray selection

Automated or manual control of input trays
Load while printing

Job separation

Via job controlled offsetting or colored separator sheets

Print modes

- Black & white
- MICR optional (also in combination with standard black toner and Océ CustomTone)
- Océ CustomTone optional

Support functions

Fully configurable sample page functionality

Physical

Electrical

Voltage 208 V \pm 10%
Frequency 3-phase 60 Hz \pm 1 Hz
Current/Power 30 A

Power consumption

(Standby values in brackets)
Real Pw 5.4 kW \pm 10% (1.9 kW \pm 10%)
Apparent Ps 5.8 kVA \pm 10% (2.3 kVA \pm 10%)
Heat output 17,402 BTU (5403 BTU)

Operating noise

(Standby values in brackets)
Max. 64 dB (A) (Max. 58 dB (A))

Environmental

Recommended range
Temperature 68° to 78° Fahrenheit
Rel. humidity 30 to 50%

Dimensions

Height	Width	Length
56.5"	38.5"	128.6"
1,433 mm	978 mm	3,266 mm

Weight

approximately 3,162 lbs. (1,434 kg)

Connectivity

Native printer codes

IPDS, PCL 5e

Interfaces

- IBM/370 (Bus and Tag)
- IBM/390 (ESCON)
- SCSI
- Ethernet Gigabyte (copper, optic)

Connects to

Océ PRISMAproduction®
AFP/IPDS, PDF, TIFF,
PostScript, LCDS (Metacode)

Océ PRISMAoffice®

PCL 5e

Others

BS2000, PSF/VSE, PSF/VM,
OS/390 (MVS) and z/OS, OS/400
(PSF/400), Infoprint Manager for AIX,
Infoprint Manager for Windows NT

Options

- Connection of intelligent pre- and post-processing equipment—UP³i interface
- Océ VarioPrint 5000 Cascade unit—additional four input trays that hold 2 x 2,000 and 2 x 600 sheets
- Second Océ VarioPrint 5000 Cascade unit—totaling 12 input trays upon request
- Océ VarioPrint 5000 Interposer—four trays holding in total 5,200 pages
- Océ VarioPrint 5000 Stitcher—for corner and side stitching of up to 100 pages
- Océ VarioPrint 5000 Stacker—holding 5,000 sheets (20 lb. bond), stacking on trolley, up to two stackers in line for a total of 10,000 sheets
- Controller performance upgrade
- Océ CustomTone for single -or double-sided two-color printing
- MICR printing via QCDS technology

Océ North America

Production Printing Systems

5600 Broken Sound Boulevard
Boca Raton, FL 33487

Document Printing Systems

100 Oakview Drive
Trumbull, CT 06611

For information and services, call us at: 1.800.523.5444 or visit: www.oceusa.com



**Printing for
Professionals**

All rights, including rights created by patent grant or registration of a utility model or design are reserved. Delivery subject to availability, subject to change for technical reasons. All hardware and software names are trade names or trademarks of their respective manufacturers. Specifications subject to change without notice. © Copyright 2008, Océ North America, Inc.