



Océ

VarioPrint®

6000 MICR Line

Exceptional versatility



High-speed hybrid digital perfecting systems

Ready to expand your application opportunities and do more with less? Building on years of experience in MICR printing, Océ presents the Océ VarioPrint 6000 MICR Line – a highly productive family of hybrid digital perfecting systems. Unlike dedicated MICR devices that sit idle when you're not printing checks, the Océ VarioPrint 6000 MICR Line brings you the best of all worlds. Near-offset quality. Power to get more done in less time. Scalable performance with speeds of 164, 193 or 239 duplex prints per minute. Security features to ensure safe, accurate check printing. And versatility to print standard duplex and MICR applications all on one platform. So bring on diverse and complex applications with tough media requirements. The Océ VarioPrint 6000 MICR Line can do it all.

Canon
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General

- Océ MICR enabled print technology
- Océ Gemini Technology for instant duplex printing
- Advanced Active Registration technology
- Sophisticated media handling from up to 12 paper trays
- Paper Logic—for fast and easy paper orientation
- Scalability and flexibility for protection of investment
- Handle the diverse challenges of MICR printing, book printing, transactional and reprographic jobs with a single solution

Technology

Printer type

- LED, 600 x 1200 dpi, 85/106/125/180 lpi

Engine technology

- Océ Gemini Technology for simultaneous duplex printing in a single pass

Production

Monthly duty cycle

- Océ VarioPrint 6250 MICR: 750,000 to 7.5 million prints
- Océ VarioPrint 6200 MICR: 500,000 to 6 million prints
- Océ VarioPrint 6160 MICR: 300,000 to 4.5 million prints

Print speed

- Océ VarioPrint 6250 MICR: 239 A4 prints per minute
127 A3 prints per minute
- Océ VarioPrint 6200 MICR: 193 A4 prints per minute
103 A3 prints per minute
- Océ VarioPrint 6160 MICR: 164 A4 prints per minute
87 A3 prints per minute
- Print speed is independent of media type and weight
- Easy temporary or permanent upgradability to higher speeds

Paper Input Module

- Maximum configuration - 3 paper input modules: 12 trays with a total capacity of 13,800 sheets
- Standard 4 trays, 4,600 sheets capacity.
- Paper tray capacity (80 g/m² plain paper)
 - 2 x 600 sheets
 - 2 x 1,700 sheets
- Media sizes
 - Min: 8" x 8" (203 x 203 mm)
 - Max: 12.6" x 19.2" (320 x 488 mm)*(from all trays)*

Paper weight

- From 60 - 200 g/m²
- From 50 - 300 g/m² *(on Océ approved media)*

Options

- Second and third Paper Input Module(s)
- Roll-feed, approximately 60,000 (80 g/m² plain paper) sheets
- Optional Statement Size Support Kit 7" x 10" (178 x 254 mm)

High Capacity Stacker (iHCS-2)

Functionality

- Capacity 6,000 (2 stacks x 3000) sheets - 80 g/m²
- All sizes between 8" x 8" (203 x 203 mm) and 12.6" x 19.2" (320 x 488 mm)
- Including tabs support
- OEM output to third-party finishing
- Maximum total stacking capacity 18,000 sheets (with 3 stackers attached)

Various configurations

In today's environment, people have a variety of needs. That's why the Océ Varioprint 6250, 6200 and 6160 MICR engines are available in various configurations to meet a wide range of requirements. You can choose which combination of modules fits your needs. The integrated DFA interface allows these configurations to be further extended with various third-party finishing devices.

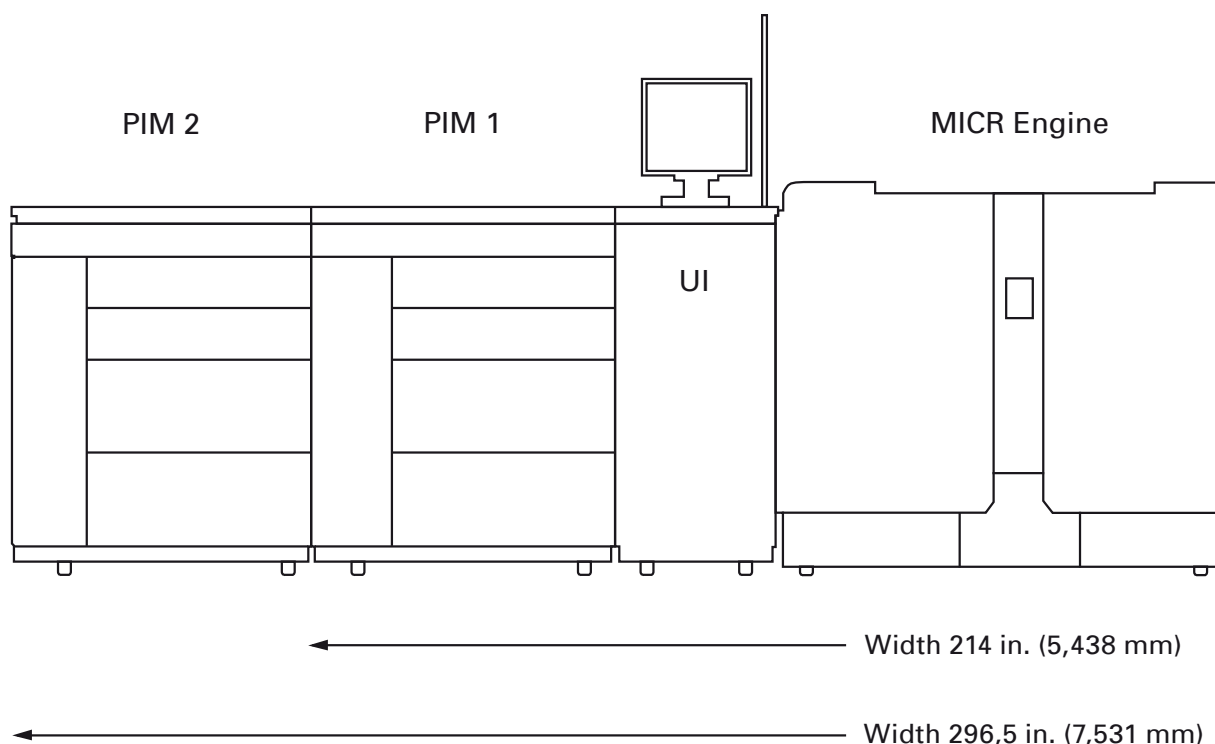
Connectivity

Supported PDLs

- Secure IPDS Printing for MICR (standard)
- PostScript 3
- PDF
- PCL 6
- PCL5e/PJL

Workflow support

- Automatic language sensing for PostScript, PDF and PCL 6
- No reboot required for switching from MICR/IPDS or PCL5e/PJL to PostScript 3/PDF/PCL 6
- Streaming behavior available for PCL 5e, PCL 6, PS3 and IPDS
- Xerox DigiPath software and job ticket support with Océ DPLink software (optional)
- Kodak SmartBoard connectivity support with Océ KDKlink (optional)
- Océ Applications support (optional)



- Océ PRISMAaccess
- Océ PRISMAprepare
- Océ PRISMAproduction
- Océ PRISMAsatellite for ERP
- Océ Document Designer Advanced
- Océ PRISMAspool
- Océ DPconvert
- Océ VPconvert

Finishing

Many online finishing options are available, including:

- Tape Binding
- Booklet making
- Perfect binding
- Document binding
- Punching

Network hardware

- 10/100 Mb, 1Gb Ethernet Network protocols
- TCP/IP
- Novell (IPX/SPX)
- SMB

Higher-level protocols

- LPR/LPD for print job submission
- Socket printing
- SNMP
 - Host Resources
 - MIBII
 - Printer MIB
 - Job Monitoring MIB

Physical data

Electrical configuration

- 3-Phase STAR
180-263 Volts. 3 x 16 Amps
- 3-Phase Delta
180-263 Volts. 3 x 30 Amps
- Single-Phase (w/neutral)
180-263 Volts. 1 x 50 Amps
- Single-Phase (w/out neutral)
180-263 Volts. 1 x 50 Amps

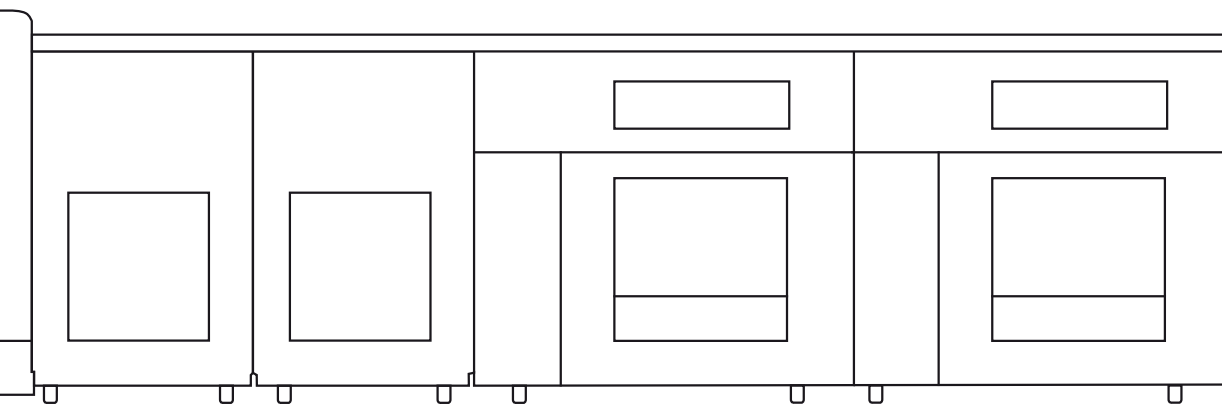
Weight and Dimensions for typical MICR configuration

	PIM 1	PIM 2	UI	MICR Engine	Fuser	HCS 1	HCS 2
Width	37 in. 940 mm	37 in. 940 mm	18.5 in. 470 mm	54.1 in. 1,375 mm	59 in. 1,500 mm	45.4 in. 1,153 mm	45.4 in. 1,153 mm
Depth	28.2 in. 716 mm	28.2 in. 716 mm	41.7 in. 1,060 mm	46.5 in. 1,181 mm	33.5 in. 850 mm	48.3 in. 1,150 mm	48.3 in. 1,150 mm
Height	48.3 in. 1,150 mm	48.3 in. 1,150 mm	45.3 in. 1,150 mm	46.8 in. 1,189 mm	47.2 in. 1,200 mm	29 in. 736 mm	29 in. 736 mm
Weight	397 lbs. 180 kg	397 lbs. 180 kg	221 lbs. 100 kg	1455 lbs. 660 kg	784 lbs. 356 kg	353 lbs. 160 kg	353 lbs. 160 kg

Fuser

HCS-1

HCS-2



(min. MICR footprint) →

(as pictured above) →

Beyond the Ordinary



Printing for Professionals

Creating global leadership in printing

Canon and Océ have joined forces to create the global leader in the printing industry. For our customers this combines Canon and Océ technology with the support of the Océ direct sales and service organizations. Look to the new Canon-Océ combination for:

- Enterprise printing in the office and corporate printroom
- Large format printing of technical documentation, signage and display graphics
- Production printing for marketing service bureaus and graphic arts
- Business Services for document process outsourcing