Océ VarioStream 7110 Océ VarioStream 7170

Flexible entry into continuous feed production

Designed for low-to-mid volume printing, the Océ VarioStream 7100 series is a compact, black-and-white, continuous feed simplex printer family with impressive media versatility and a speed of up to 172 ppm.

MEDIA VERSATILITY AND APPLICATION FLEXIBILITY

AUTOMATIC PAPER LOADING AND RESOLUTION DETECTION

PROOFING / BACKUP DEVICE FOR HIGH VOLUME CONTINUOUS FEED B/W PRINTERS

LARGE TOUCH SCREEN INTERFACE

INTEGRATES WITH INDUSTRY STANDARD WORKFLOWS



Entry into continuous feed printing

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Diverse media

The Océ VarioStream 7100 series is based on non-contact flash fusing technology which operates at a very low temperature compared to normal heat and pressure fusing. The flash fusing technology and its straight paper path enables you to print on the widest variety of media types available in continuous feed printing. For example, labels, plastic cards, carbonless paper, pre-printed forms with cards, and coated paper can all be loaded - ideal for specialist providers looking to add real diversity to their production workflow.

Easy operation

The large touch screen operation panel makes operation effortless, minimising job set-up times and boosting overall productivity. And with an automatic paper loading system which makes changing media quick and simple too, the Océ VarioStream 7100 series is perfect for both short-run and quick-change print jobs. The printer's automatic resolution detection system enables you to instantly combine text at 240 dpi, logos at 300 dpi and illustrations at 600 dpi, without carrying out manual adjustments or conversions beforehand.

Seamless workflow integration

Powered by the Océ SRA® controller which supports the latest advancements in AFP/IPDS (IS/3), the Océ VarioStream 7100 can be integrated into the colour workflow of all the newest Océ full-colour capable print engines. With the support of native PCL6, and PDF via the incorporated Adobe PDF Print Engine 2.6 and the Océ PRISMA® software suite, the Océ VarioStream 7100 integrates seamlessly into any industry-standard workflows.



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Technical Specifications: Océ VarioStream 7100 series

Océ VarioStream 7110 Océ VarioStream 7170

TECHNOLOGY

Print Technology

Fusing Technology Functionality Operating

Paper transport

Paper input

Paper output

Print resolution

Print speed A4 pages per minute Duty cycle million A4 per month

PAPER

Print width
Page length
Paper width
Form length

Paper weight Substrates

POWER REQUIREMENTS PRINTING UNIT

Connection (EU)

Consumption printing (EU)

Consumption idle (EU)

LED technology, dry toner

Flash fusing Simplex

Océ look & feel user interface

Pin feed

Stack, jumbo stack, unwinder

Integrated stacker, rewinder or any kind of post processing with

600×600 dpi

Océ VarioStream 7110: 108 pages per minute Océ VarioStream 7170: 172 pages per minute

Océ VarioStream 7110: 0.8 - 3 million pages per month Océ VarioStream 7170: 1 - 5 million pages per month

Max. 17" (max. 432 mm) 7"-20" (178 mm - 508 mm) 7"-18" (178 mm - 457 mm)

Internal stacker: 7"-14" (178 mm - 356 mm), Optional: external stacker 7"-20" (178 mm - 508 mm) 64-209 gr/m² (64-120 gr/m² with internal stacker*)

Preprinted, laser and recycled paper, foils, labels, thin plastic cards**

Océ VarioStream 7110: 230 V ±10%, 47–62 Hz, single phase Océ VarioStream 7170: 400 V ±10%, 47–62 Hz, three phase

Océ VarioStream 7110: 4.55 kVA Océ VarioStream 7170: 6.37 kVA

0.3 kVA

ENVIRONMENTAL

Temperature Rated range 15-25 °C, limited range 10-30 °C
Humidity Rated range 35-70%, limited range 30-80% r.h.

SRA Controller

Available

Available

AFP/IPDS (IS/3), PCL 6

Gigabit Ethernet (copper)

Océ PRISMAproduction* / Océ PRISMA*spool

 Elevation
 Sea level to 2100 m

 Operating noise
 Maximum 65 dB (idle 51 dB)

WORKFLOW

OPTIONS

Controller Printer data format

Print manager (optional)

Print manager (optional Connectivity

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Post Processing Interface (Type 1) Adobe PDF Print Engine 2.6

Operator attention light

PHYSICAL DATA

Dimensions (L × W × H)
Weight (EU):

1,725 mm × 1,090 mm x 1,460 mm

Océ VarioStream 7110: 470 kg Océ VarioStream 7170: 570 kg

Footnotes

* Paper with higher weight could be used after positive test ** Substrates have to fulfill the print media specification

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