

Océ BLM200 Booklet Maker

Professional Finishing

Online booklet making for increased productivity

After documents are printed it's not the end of the story—in many cases, it's just the beginning. For example, documents may have to be collated and made into booklets. Flexible and easy to use, the Océ BLM200 booklet maker links directly inline to Océ printers. For added finishing flexibility, you can use a high-volume stacker in addition to the booklet maker to expand your output options. Linking the booklet maker directly to an Océ printer delivers major benefits like increased productivity, efficiency and finishing versatility.



Online finishing system

The Océ BLM200 booklet maker is an impressive piece of finishing equipment on its own. Linking it directly to an Océ printer enhances its productivity and efficiency even further. Designed for modular versatility, it allows users to choose the right equipment for every application. And, of course, the system is fully upgradable. The Océ BLM200 booklet maker represents the ultimate in ease of operation. For most common applications, users can access pre-programmed booklet making at the touch of a button. The machine incorporates an automatic size mechanism, which means that there is no need for manual adjustment of paper guides, etc.

Key benefits

- Modular inline solutions
- One control panel for booklet maker, trimmer, SquareFold™ and two-side trimmer modules
- Easy changeover from one paper size to another
- No manual adjustment of paper guides
- Exceptionally high productivity for thin booklets
- Options available for specific jobs



The booklet maker can be used with various optional modules

Booklet maker options

For maximum productivity, choose the right booklet-maker solution from a variety of possible combinations. Several optional modules can be added or linked together to offer a flexible online solution. The output is always delivered to a conveyor stacker, regardless of option(s) chosen.

Trimmer

The optional booklet trimmer produces a greatly enhanced booklet by trimming the long (open) edge of the booklet. Trimming can be adjusted to between 0.16"(4mm) and 0.63"(16mm).

SquareFold™

The optional SquareFold™ module flattens the spine of the booklet so that it looks like that of a conventional book, ensuring a truly professional end result. The module must be used in combination with the trimmer module.

Rotator

For optimal productivity when producing small booklets, an optional rotator module is required. This unit turns letter-size paper through 90°, ensuring that the printer runs as productively as possible.

Two-side trimmer(pending)

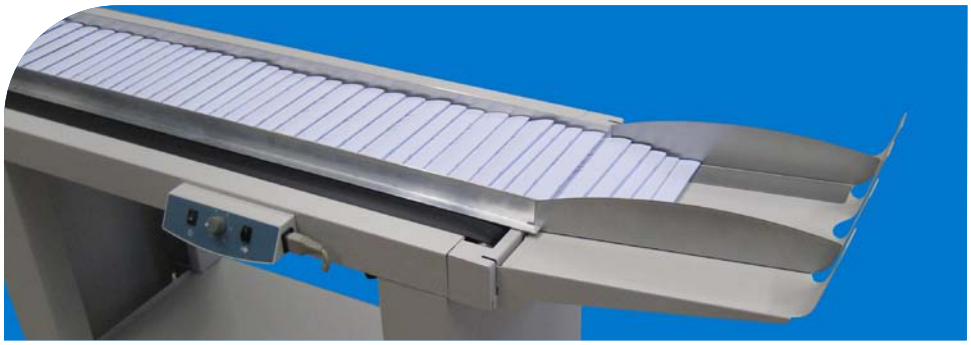
For the ultimate in professional-looking booklets, the two-side trimmer cuts the top and bottom edges of the booklet. This module is used in conjunction with the face trimmer to achieve three-knife trimming.

Power stacker

For high-volume production environments, the power stacker provides expanded output capacity. The module can be placed at the end of the booklet maker in one line, or at a 90° angle. When used at right angles, a SquareFold™ module must be present.

High capacity stacker*

Stacking and booklet making are available in one complete system. Switching between functions is simple and easily achieved in seconds. This alleviates the need to disconnect and reconnect different finishing modules. The Océ integrated High Capacity Stacker (iHCS) incorporates a bypass, so that paper can be fed directly to the booklet maker when required. The Océ iHCS has a capacity of 6,000 sheets and handles all paper sizes.



Optional power stacker available for high-volumeproduction environments

Specifications

Compatibility

- Océ VarioPrint 2100/2110
- Océ VarioPrint 4110/4120
- Océ VarioPrint 6160/6200/6250
- Océ VarioPrint 6160/6200/6250/ 6320 Ultra Line

Modes

- Saddle stitching and folding
- Folding only (sheet by sheet)
- Hand feeding of individual sets

Paper sizes

(Note also minimum and maximum trimmed booklet width specification)

- Minimum: 8.2" x 9.8" (208 x 248 mm) Océ VarioPrint 2100/2110/4110/4120
- Minimum: 8.0" x 9.8" (203 x 248 mm) Océ VarioPrint 6160/6200/6250 and 6160/6200/6250/6320 Ultra Line
- Maximum: 12" x 18" (305 x 457 mm) Océ VarioPrint 2100/2110/4110/4120
- Maximum: 12" x 18.5" (305 x 470 mm) (Océ VarioPrint 6160/6200/6250 and 6160/6200/6250/6320 Ultra Line)



Control panel



Two-side trimmer option: trims top and bottom edges

Trimmed booklet width

- Minimum: 4.75" (120 mm)
- Maximum: 8.66" (220 mm)

Paper weight

- 16 lb. - 66 lb. bond (60 – 250 g/m²)
  Océ VarioPrint 2100/2110/4110/4120
- 16 lb. - 80 lb. bond (60 – 300 g/m²)
  Océ VarioPrint 6160/6200/6250 and 6160/6200/6250/6320 Ultra Line

Capacity

Up to 25 sheets/100 pages (80 g/m²)

Productivity

- Highly productive for booklets with a small number of pages
- Stacker can be unloaded while running
- Optional rotator ensures maximum printer productivity when 8.5"x5.5" booklets are produced

Output capacity

- 50-100 booklets depending upon thickness
- Power stacker option: up to 400 booklets

Job memory

10 jobs

Paper presets

Memory for different standard paper sizes (e.g. ledger and letter are pre-programmed)

Stapling heads

2

Staples

Cassettes of 5,000 chisel-pointed staples

Physical dimensions

	Height inches (mm)	Width inches (mm)	Depth inches (mm)	Weight lbs. (kg)
BLM200 + conveyor	46"(1,135)	61"(1,540)	26"(680)	330(150)
BLM200 + trimmer + conveyor	46"(1,135)	75"(1,900)	26"(680)	530(240)
BLM200 + trimmer + SquareFold™ + conveyor	46"(1,135)	89"(2,260)	26"(680)	660(300)
BLM200 + trimmer + SquareFold™ + rotator + conveyor	46"(1,135)	115"(2,940)	27.5"(700)	880(400)
Additional options				
2-side trimmer	46"(1,135)	24"(600)	27.5"(700)	440(200)
Power stacker	27.5"(700)	70"(1,800)**	18"(440)	133(60)

* One Océ iHCS is always part of the Océ VarioPrint 6160/6200/6250 and Océ VarioPrint 6160/6200/6250/6320 Ultra Line.

** Can be used at right angles to the booklet maker to reduce the space requirement to 18"(440 mm). In this case the SquareFold™ module must be present.

Beyond the Ordinary



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Printing for Professionals

About Océ

Océ is a leading international provider of digital document management technology and services. The company's solutions are based on Océ's advanced software applications that deliver documents and data over internal networks and the Internet to printing devices and archives – locally and around the world. Supporting the workflow solutions are Océ digital printers and scanners, considered the most reliable and productive in the world. Océ also offers a wide range of display graphics, consulting and outsourcing solutions.

Océ employs around 22,000 people, with 2009 revenues of approximately $3.7 billion, operates in around 100 countries and maintains research and manufacturing centers in the Netherlands, the United States, Canada, Germany, France, Belgium, the Czech Republic, Romania and Singapore. Océ North America is headquartered in Trumbull, CT, with additional business units in Chicago, IL; New York City; Boca Raton, FL; Salt Lake City, UT and Vancouver, BC. North American revenues represents approximately half of Océ's worldwide business, and employment is approximately 10,000. For more information about Océ, visit www.oceusa.com. Outside the U.S., consult http://global.oce.com.

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