

Océ BLM200 Booklet Maker

Professional finishing



Online booklet making for increased productivity

Printing of documents is not necessarily the end of the story. It might just be the beginning! For example, printed documents may need to be made into booklets. The Océ BLM200 booklet maker provides the ideal solution. This booklet maker links directly online to Océ printers and is extremely flexible and easy to use. So, major benefits are realised when a booklet maker is linked directly to an Océ printer, significantly optimising productivity and efficiency.



Finishing made easy

The Océ BLM200 booklet maker is certainly an impressive piece of finishing equipment. This system is modular and allows the right equipment to be selected to match an application. And, of course, the system is fully upgradable. The Océ BLM200 booklet maker represents the ultimate in ease of operation. It incorporates a self-setting size mechanism, which means that there is no need for manual adjustment of paper guides, etc. For most common applications, preprogrammed booklet making jobs are accessed at the touch of a button.

Optional modules available

It is easy to choose the right booklet making solution from a large number 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

Firstly, the system is usually equipped with a booklet trimmer. The face trimmer produces a much-enhanced booklet by trimming the long (open) edge of the booklet. Trimming can be set from 2 mm to 16 mm.

SquareFold™

A further option is the SquareFoldTM module. This module flattens the spine of the booklet so that it looks like a conventional book, thereby guaranteeing a really professional-looking end result. This module requires the face trimmer module to be present.

Rotator

For optimum productivity when producing A5 booklets, the rotator module is required. This unit turns A4 paper through 90°, thereby ensuring that the printer runs at maximum productivity.



Hand feeding is also possible with the BLM200

Key benefits for productivity

- Modular online solution
- One control panel for Booklet Maker, Trimmer, and SquareFold[™]
- Easy to change from one paper size to another
- No manual adjustment of paper guides
- Highly productive for booklets with a small number of pages
- Stacker allows unloading during run
- Optional rotator ensures maximum printer productivity when A5-size booklets are produced

Specifications

Full compatibility

Océ VarioPrint 6160/6200/6250/6320
 Ultra Line

Compatibility (limited paper size)

- Océ VarioPrint 2100/2110
- Océ VarioPrint 4110/4120

Options

- Trimmer trims face of booklet
- SquareFold for square-spine booklets
- Rotator optimizes productivity for A5 booklets

Modes

- Saddle stapling and folding
- Folding only (sheet by sheet)
- minimum 80 g/m² paper
- Hand feeding of individual sets

Paper sizes - Hand feeding

(Note also minimum and maximum trimmed booklet width specification)

- Minimum: 120 mm x 210 mm
- Maximum: 320 mm x 470 mm

Paper sizes - Online

- Minimum: 203 mm x 248 mm
- Maximum: 320 mm x 470 mm

Trimming

- Minimum: 2 mm
- Maximum: 16 mm

Trimmed booklet width

- Minimum: 120 mm
- Maximum: 220 mm

Paper weight

- 80 up to 160 g/m² normal Océ paper types
- 70 up to 300 g/m² dependent upon paper type and quality
- 60 g/m² Océ Top Mail paper

Cover stock

- Minimum: 80 g/m²
- Booklets with 20 or more sheets: minimum 120 g/m²

Capacity

- Up to 25 sheets/100 pages (80 g/m²)
- Up to 28 sheets/112 pages (70 g/m²)

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. A₃ and A₄ are pre-programmed)

Stapling

- Two heads and clinchers
- Flat staples
- Cassettes of 5,000 chisel pointed staples

Physical dimensions

BLM200 + Stacker

- Height 1,135 mm
- Width 1,540 mm
- Depth 680 mm
- Weight 150 kg

BLM200 + Trimmer + Stacker

- Height 1,135 mm
- Width 1,900 mm
- Depth 680 mm
- Weight 240 kg

BLM200 + Trimmer + SquareFold™

- + Stacker
- Height 1,135 mm
- Width 2,260 mm
- Depth 680 mm
- Weight 300 kg

BLM200 + Trimmer + SquareFold™

- + Rotator + Stacker
- Height 1,135 mm
- Width 2,940 mm
- Depth 700 mm
- Weight 400 kg

Additional options

2-Side Trimmer BLT6202

- Height 1,135 mm
- Width 600 mm
- Depth 700 mm
- Weight 200 kg

Power Stacker BST6200

- Height 700 mm
- Width 1,800* mm
- Depth 440 mm
- Weight 60 kg
- * Can be used at right angles to the booklet maker which reduces the space requirement to 440 mm. In this case the SquareFold™ module must be present



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