Plockmatic Group

Plockmatic PL450e and PL435e
for RISO

www.plockmaticgroup.com

Plockmatic PL450e and PL435e

High Volume.

Superior Quality.

Continuous Production.

Booklet production made simple

The PL450e/435e is a versatile booklet maker designed to work with the RISO VALEZUS T1200 and T2200 production printers. It delivers booklets of exceptional quality and has corner and edge stapling capability to produce a variety of applications.

Key features

- Square folded booklets from A6 to A4
- Corner stapled documents in portrait A4
- Edge stapled documents in portrait and landscape A4
- Up to 140 or 200-page booklet capacity
- Average monthly volume of 30k booklets
- Max monthly volume of 40k booklets

About us

Plockmatic Group develops, manufactures and markets an extensive range of document finishing systems sold under the Plockmatic, Morgana, Intec and Renz brand names. These products work inline or offline together with the world's best digital printing systems.

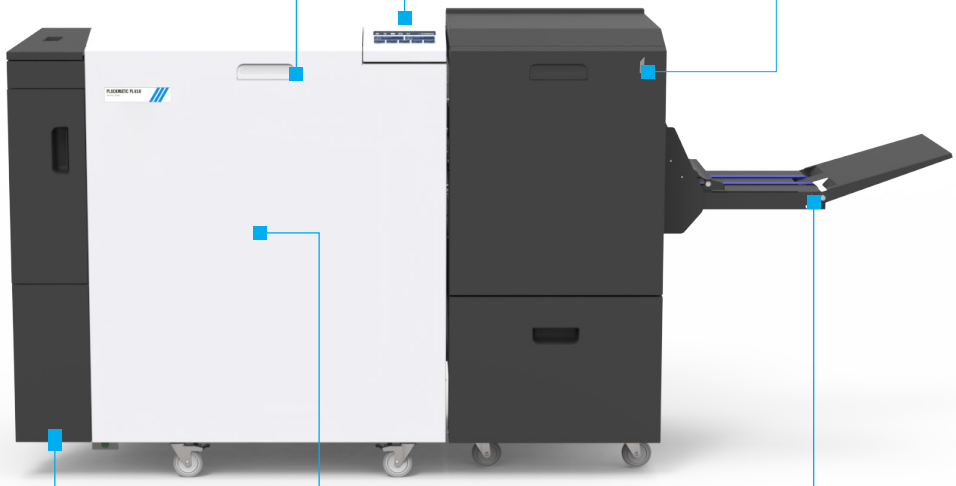
We make booklets. We also mail, fold, crease, perforate and bind documents with extraordinary precision. Quite simply, we turn stacks of printed paper into the beautifully finished documents you use every day

Plockmatic PL450e and PL435e

PL450e/435e Booklet Maker
The new Plockmatic PL450e / PL435e can staple and fold booklets up to 50 or 35 sheets. From A6 to A4 Portrait format booklets. Corner and edge stapling as standard.

Touch Screen Interface
Our latest Graphical User Interface includes a 7" touchscreen. Easy job setup and powerful adjustments such as fold and staple position, fold skew and more.

Finishing Module (optional)
The new Finishing module combines both square-folding and face trimming in a single, compact module. Face trim up to 231mm off sheets down to a smallest application format of 99mm.



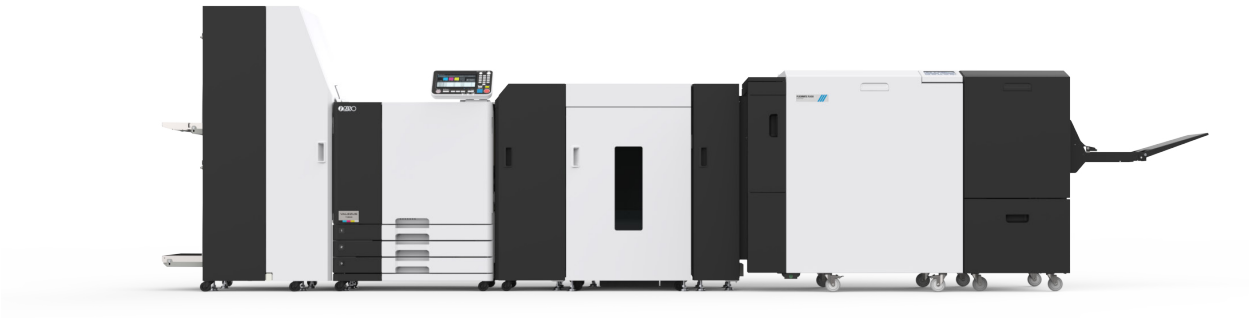
Uplift Module
The Uplift Module is used as an interface toward the print engine.

Maintenance free staple heads
High-wearing parts are built into the easy to replace staple cartridge itself. You'll spend less time worrying about maintenance and more time making great looking booklets.

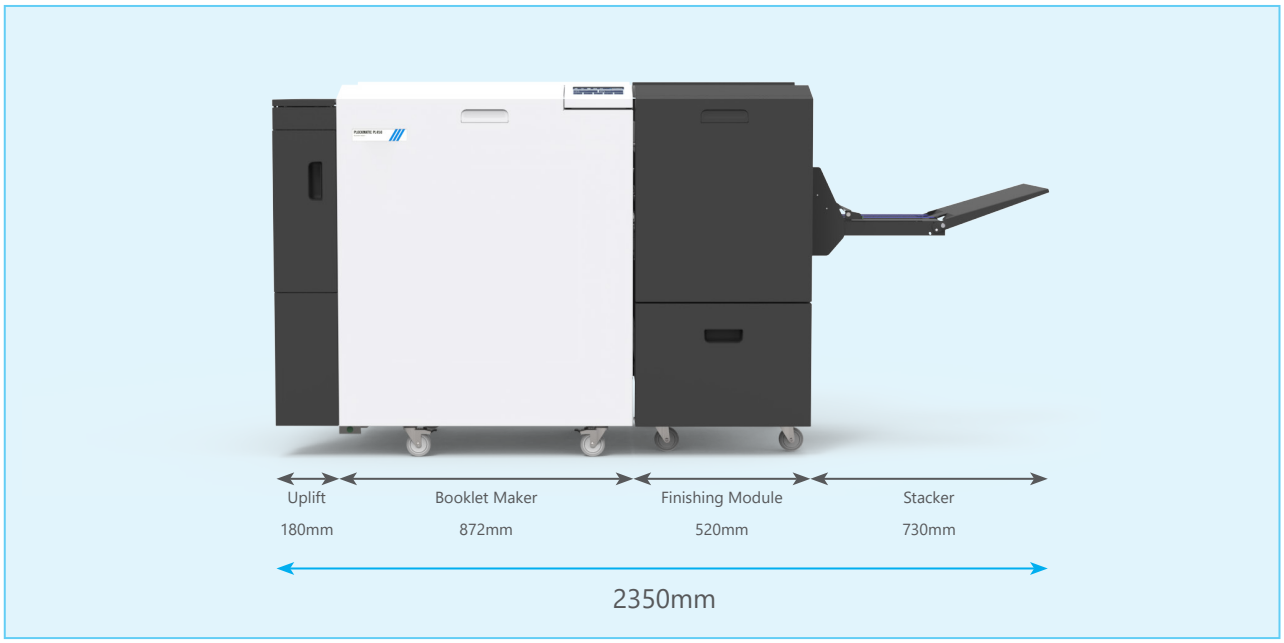
Book Stacker
The booklet maker includes a book stacker in its standard version. The stacker can be folded down to allow virtually unlimited stacking capacity.

Technical Specifications

PL450e / PL435e	
Paper sizes	From A5 SEF to SRA3
Finished book sizes	From A6P to A4P
Stock range: Booklets	64gsm to 350gsm depending on media type
Stock range: Edge stapling	80gsm to 120gsm Plain
Stock range: Corner stapling	80gsm Plain
Book thickness (folded with staples)	PL450e: 2-50 sheets, PL435e: 2-35 sheets (80gsm)
Book thickness (folded without staples)	Up to 2 sheets
Face trimmer range	2 to 231mm, adjustable in 0.1mm increments
Compatibility	RISO VALEZUS T1200 RISO VALEZUS T2200
Interfaces	Printer direct connect Double Tray Stacker (L) via I/F unit



PL450e / PL435e - Machine footprint



*Disclaimer As part of our continued product improvement plan, specifications and information published here are subject to change without notice. All specifications are dependent on application, type of stock, temperature, RH and print engine used. Specifications quoted were measured on uncoated and unprinted stock. E & OE.

BM_BRO_RISO_PL450e-435e_A4_4pp_v6