



Plockmatic BF-450e and BF-435e
for Kyocera

Plockmatic BF-450e and BF-435e

Compact booklet making system, combines **robust** and **reliable** performance with a **new** range of **applications**



Bookletmaking made easy

The BF-450e/435e is a versatile booklet maker designed to work with low to mid volume digital production printers. It delivers booklets of exceptional quality and is able to process a range of printed sheets to produce a variety of applications.

The new system architecture enables customers to produce high quality booklets from A6 to A4 portrait, and has all the key processes needed to produce corner and edge staple, folding, spine forming, and trimming. All combined in one single, easy to use system. The system can also handle long sheet production in hand feeding mode to produce booklets up to 300x300mm.

This new bookletmaker offers the ability to produce long sheets applications while maintaining the small and compact size of entry level finishers.

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
- Supports up to 660mm long sheets in hand-feeding mode
- Average monthly volume of 30k booklets
- Max monthly volume of 40k booklets



Plockmatic BF-450e and BF-435e

Add our **signature squarefolded** finish to a **wide range** of document formats

Deliver high quality applications

The base unit folds and staples booklets and corner or edge stapled sets up to 140 pages (35 sheets). The BF-450e/435e uses the latest patented Plockmatic technologies to deliver top quality output in a wide range of print applications. The set positioning mechanism enables the operator to easily adjust the staple and fold position on the fly.

User Interface

Simple to use 7" touchscreen graphical interface with easy job setup and adjustment of applications.

Skew adjustment for a perfect result

The new generation Plockmatic booklet makers help operators achieve better results than ever before. A new set compiler allows for higher precision folding and control with adjustable Skew compensation.

Corner and Edge stapling

Corner stapling is the fast and easy solution for producing meeting notes, reference documents, hard copies of PowerPoint presentations and more. Corner and Edge stapling modes utilizes the existing staple heads with minimal operator intervention.



Technical Specifications

BF-450e/435e	
Paper sizes - Inline mode	From A5 SEF to SRA3
Paper sizes - Handfeed mode	From 145mm x 210mm to 320mm x 660mm
Finished book sizes - Inline mode	From A6P to A4P
Finished book sizes - Handfeed mode	145mm x 99mm to 320mm x 330mm
Stock range	64gsm to 300gsm depending on media type, up to 350gsm on certain media
Book thickness (folded with staples)	BF-435e: 2-35 sheets, BF-450e: 2-50 sheets (80gsm)
Book thickness (folded without staples)	Up to 2 sheets
Face trimmer range	2 to 231mm, adjustable in 0.1mm increments
Compatibility	Kyocera TASKalfa Pro 15000c

BF-450e/435e - Machine dimensions

