

Compact integrated book block system

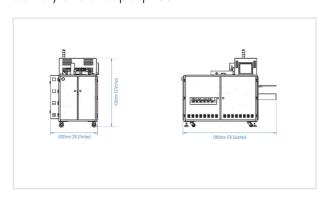
Binding Machines for Simplex Prints

Description

LF 600 All-in is a fully automatic book block system which can produce LayFlat book blocks from single sheets. It is an all-in-one compact machine which includes a creaser and a folder. It creates photobooks by gluing papers back-to-back as well as inserting cardboard in between sheets.

Details

The LF 600 All-in is an all-in-one integrated system which can complete automatic feeding, gluing, and assembling. It has a user-friendly touchscreen, making it easy to operate. It offers flexible production for different sizes. The LF 600 All-in comes with the hallmark LayFlat binding technology as well as Hotmelt gluing technology which ensures faster delivery at a cheaper price.



www.Layflat.com

Specifications

Book Block Height

152 mm - 330 mm (6 inches - 13 inches)

Book Block Width (open)

305 mm - 915 mm (12 inches - 36 inches)

Max. Thickness of Book Block 50 mm

Paper Thickness

0.15 mm - 0.3 mm

Cardboard Thickness

0.35 mm - 1 mm

Cardboard

With or Without

Gluing Technology

Hotmelt



Speed

600 sheets/hour (without cardboard), 300 sheets/hour (with cardboard)

Air Compressorv 0.6 x 0.7mpa, >180/min

Power Supply 220V 50 Hz

Max. Power Consumption

2000W

Machine Dimension 1990 mm (L) x 1000 mm (W) x 1450 mm (H)

Weight (approx.) 400 kg





Key Features

All in one system: Integrated auto feeding, creasing, folding,

spinning pressing, gluing and assembling units;

Easy to operate via touch screen;

Flexible production for different sizes: 152 mm x 152 mm

(6" x 6") to 330 mm x 460 mm (13" x 18")

LayFlat binding technology;

Hotmelt gluing technology: cheaper cost and faster delivery;