

# Introducing LF 1000 All-in MAX

\*Ideal for creating LayFlat book blocks of different sizes

## High-speed integrated system

### Binding Machines for Simplex Prints

#### Description

LF 1000 All-in MAX is a fully automatic book block system which can produce LayFlat book blocks from single sheets. It is an all-in-one 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. This machine is ideal for creating professional photobooks where high speed is a priority.

#### Details

The LF 1000 All-in MAX is an all-in-one integrated system which can complete the tasks of automatic feeding, creasing, folding, gluing, and assembling. Its automatic paper alignment system and user-friendly touchscreen, make it easy to operate. It offers flexible production for different sizes. The LF 1000 All-in MAX 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 - 460 mm (6 inches - 18 inches)

**Book Block Width (open)**  
305 mm - 915 mm (12 inches - 36 inches)

**Max. Thickness of Book Block**  
50 mm

**Paper Thickness**  
0.15mm - 0.3mm

**Cardboard Thickness**  
0.35mm - 1 mm

**Cardboard**  
With or without

**Gluing Technology**  
Hotmelt



**Speed**  
1000 sheets/hour  
(without cardboard),  
500 sheets/hour  
(with cardboard)

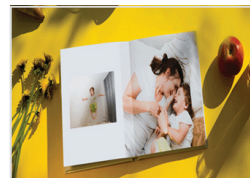
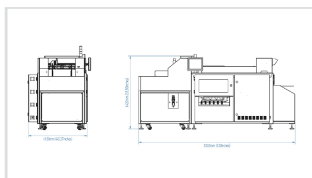
**Air Compressor**  
0.6 - 0.7 mpa, >180L/min

**Power Supply**  
220V 50 Hz

**Max. Power Consumption**  
2000 W

**Machine Dimension**  
3050 mm (L) x 1150 mm (W)  
x 1420mm (H)

**Weight (approx.)**  
750 kg



### Key Features

- All in one system: Integrated auto feeding, creasing, folding, spinning pressing, gluing and assembling units;
- Automatic paper alignment system;
- Auto feeder for sheets and cardboard;
- Easy to operate via touch screen;
- Flexible production for different sizes:  
152 mm x 152 mm (6" x 6") to 460 mm x 460 mm (18" x 18")
- LayFlat binding technology;
- Hotmelt gluing technology: cheaper cost and faster delivery;