



LATEST **BOOK BINDING**

Technologies For Your
Unique Requirements

LAYFLAT
IND460-1000



ZEN0360[®]
Printing & Binding Solutions

BINDING MACHINES FOR SIMPLEX PRINTS

• Description

LAYFLAT IND460-1000 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 premium book by gluing papers back-to-back as well as inserting cardboard in between sheets. This machine is ideal for creating professional promotional books where high speed is a priority.

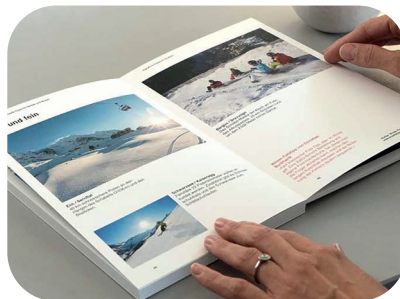
• Details

The LAYFLAT IND460-1000 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 LAYFLAT IND460-1000 comes with the hallmark LAYFLAT binding technology as well as Hotmelt gluing technology which ensures faster delivery at a cheaper price.

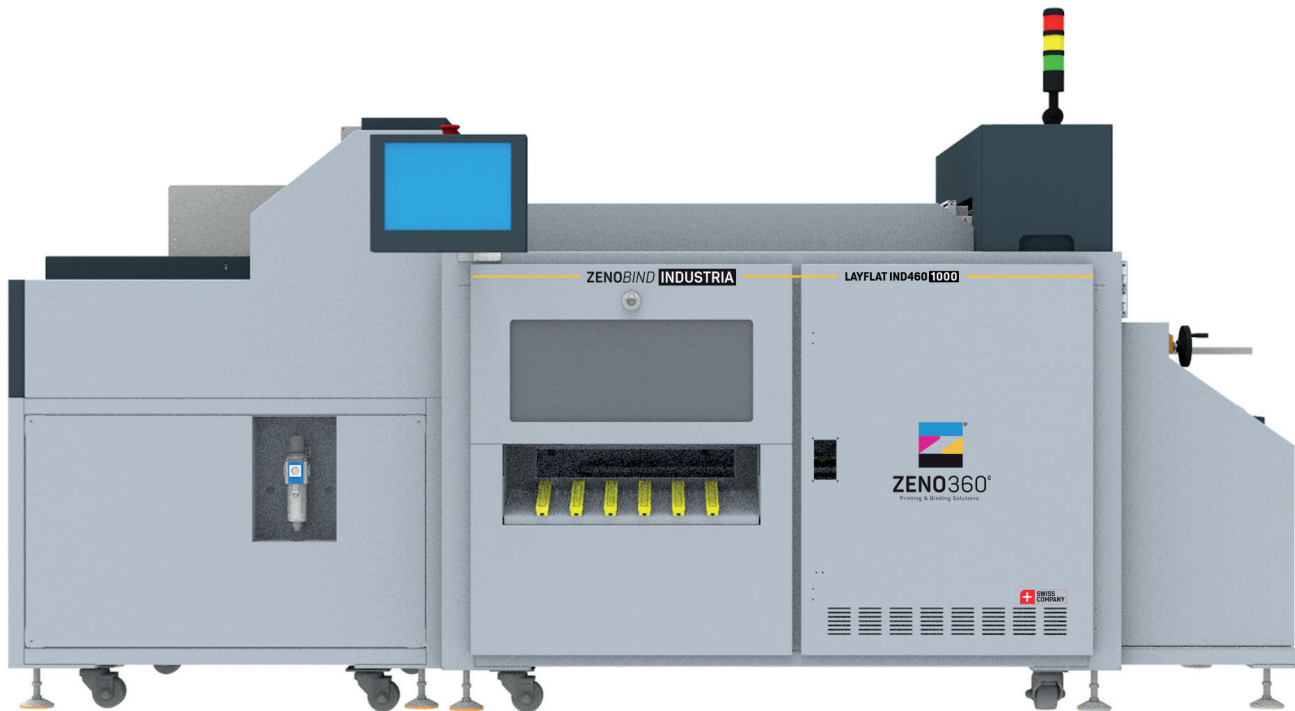
• Key Features

- 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: 6" x 6" (152mm x 152mm) to 18" x 18" (460mm x 460mm).
- LAYFLAT binding technology.
- Hotmelt gluing technology: cheaper cost and faster delivery.

Professional, Attractive And Elegantly Crafted Premium Book Formats Production Line In Your Business



LAYFLAT IND460-1000



SPECIFICATIONS

Book block height	:	6" - 18" (152mm - 460mm)
Book block width (open)	:	12" - 36" (305mm - 915mm)
Maximum thickness of book block	:	50mm
Cardboard	:	With or Without
Glue	:	Hotmelt
Thickness of cardboard	:	0.35mm - 1 mm
Thickness of paper	:	0.15mm - 0.3mm
Speed	:	1000 cycles/hour (without cardboard), 500 cycles/hour (with cardboard)
Power Supply	:	220V 50 Hz - single phase
Maximum power consumption	:	2000W
Machine dimension	:	3050(L) x 1150(W) x 1420(H) mm
Weight	:	750kg
Air compressor	:	0.65 - 0.8MPa 200L/min

“PRINTING & BINDING SOLUTIONS”



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Contact Us



www.zeno360.com



info@zeno360.com



+41 76 72 38 495



Zeno360° AG
Dreilindenstrasse 25
6045 Meggen
Switzerland



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