

Duplo

DSS-350 SQUARE SPINE

CREATE THE APPEARANCE OF PERFECT BOUND BOOKS FOR
DBM-350 BOOKLET MAKER



Ideal for low to mid-volume runs
Processes up to 2,600 booklets per hour
Finishes booklets up to 4.2 mm thickness
Can be used stand-alone to hand feed

Brochures · Manuals · Personalised Documents
Magazines · Calendars · Price lists

SPECIFICATIONS – CONFIGURATION CONSISTS OF:

The DSS-350 module adds a square spine finish to produce flatter offset and digitally printed booklets. With a processing speed of up to 2,600 booklets per hour, the DSS-350 is ideal for low to mid-volume runs and is the fastest of its kind. The DSS-350 can be used as a stand-alone unit for hand feeding or can be configured with the DBM-350 Bookletmaker.

The DSS-350 can finish applications such as yearbooks, catalogues, calendars, and magazines up to 4.2 mm in thickness giving them a flatter appearance!

DSS-350	
Dimensions	W-626 mm x D-662 mm x H-817 mm
Net Weight	141 kg
Book Delivery	Belt Stacker
Booklet Size	Width: 105 mm to 320 mm Spine to fore-edge direction: 85 mm to 230 mm
Paper Quality	Fine quality paper: 64 to 130 gsm Art/ coated paper: 100 to 130 gsm Cover: Fine quality, art paper, coated paper below 300 gsm
Paper Type	Saddle Stitch + Folded (Loop stitching not available)
No. of Sheets Applicable to Square Spine Shaping Process	Cover + up to 19 sheets (80 gsm)
Thickness Applicable to Square Spine Shaping Process	Maximum 4.2 mm
Maximum Processing Speed	2200 /hour A4 booklet (≤10 sheets) 2400 /hour A5 booklet (≤10 sheets) 2600 /hour <A5 booklet (≤10 sheets)
Hand Feed	Length spine to fore-edge >148.5 mm Also requires DBM-SS2 Short Stacker and DSS-HF Hand Feed Maximum 2200/hr
Detection Functions	Paper jam (Paper infeed unit, conveyance unit, stopper unit, paper ejection inlet, paper ejection unit)
Noise Level	Equivalent continuous A-weighted sound pressure level: 73.8 db Sound pressure level peak: 97.7 db Measured at 1 m from control panel, 1.5 m from ground
Power Used	240 V, 0.8 A
Power Consumed	140 W

Configurations

	Feeder
DSS-350 Off-Line*	Hand Feed
DSS-350 (DBM-350/350T)	DSC-10/20, DSC-10/60i, DSF-2200

*Requires DBM-SS2 Short Stacker and Hand feed DSS-HF.

