150DBS Digital Booklet System

Modular Bookletmaker

Features

The Finishing Point

-Compact Floor Standing Booklet Maker with Digital Sheet Feeder
-Modular design allows for growth with your business
-Digital sheet feeder operates with pre-collated sets
-Seperate cover feeder allows for lamination or foil effects
-Ultrasonic double sheet detection as standard
-Stitch & fold up to 25 sheets or a 100 page booklet
-Saddle stapling comes as standard, Option for corner/side stapling
-Able to produce A4 to A6 finish size booklets as standard
-Fully automated setup via PC Controller, Unlimited job memory function
-Produce up to 2,500 booklets per hour with or without front edge trim
-Heavy duty Isaberg Rapid stitch heads via easy changeover cartridge
-Variable fold roller pressure adjustments ensure smooth processing
-Intergrated stacker neatly shingles the finished booklets for collection
-Ideal solution for digital printers, councils, universities & colleges



Functions

Fore Edge trim	Fold	Stitch	Collate and Jog	Feeding
	V			*
150 Trimmer	DBM-150 with Sheet by Sheet Modification Kit		DSF-2200	

Optional Barcode Reader for extra integrity & security as well

as production of variable data

Side Stapling Stapling Folding Saddle Stapling



DSF-2200 Feeding Sytem



Optional Trail Edge Air Kit



DBM-150 Staple Heads



PC Controller

 Specifications

 Infeed Size: (Minimum W x L) 120 x 210mm (Maximum W x L) 320 x 460mm

 Infeed Type: Belt suction, top feed, air seperation with fans & pumps

 Paper Types: Fine quality, art coated 64 to 127gsm, Art Covers to 300gsm

 Stitch Capacity: Fine Quality 25 sheets, Art or Coated 20 sheets

 Max Output Speed: 2,500 sets per hour

 Stitch Head Type

 Rapid Isaberg R952 Stitch/Staple Hybrid

Staple Capacity: 5,000 Staples per cartridge Detect Functions: Paper jam, staple near empty, cover/lid, motor overload

Fold Rollers: Chamfered steel with 7 point positioning Noise Emission: 75 to 92dB dependent on application

Operation Display: Touch screen PC Controller with Duplo Job Creator Software Skew: 10 Stage skew adjust via easy access lever on lower exit Accuracy: +/- 0.2mm dependant on application

> **Power:** 220V, 50/60Hz - 130 Watt, 1.2 amp (Standard 13amp UK Plug) **Weight:** 250 Kgs

Dimensions: (W x D x H) 2540 x 750 x 840mm (Fully assembled)

www.TheFinishingPoint.co.uk