350DBS Digital Booklet System



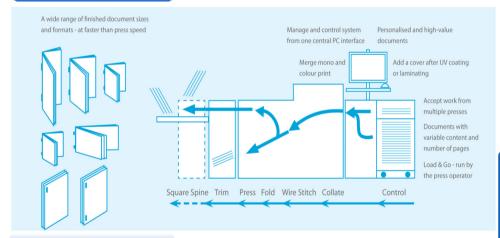
Mid-volume Digital Bookletmaker

Features

- -Mid-volume booklet maker designed for digital print
- -Deluxe M2000 stitch heads provide low running costs
- -Digital sheet feeder operates with pre-collated sets
- -Ultrasonic double sheet detection as standard
- -Cover feeder allows for lamination or foil effects
- -Stitch & fold up to 20 sheets or a 80 page booklet
- -Produce A4 to A6 finish size booklets as standard
- -Fully automated setup via PC Controller + OMR
- -Produce up to 3,000 booklets per hour
- -Integrated book press ensures highest quality books
- -Variable fold roller pressure ensures smooth processing
- -Intergrated stacker neatly shingles the finished booklets for collection
- -Optional ASM350 Squareback Module for true layflat booklets
- -Ideal solution for digital printers, councils, universities & colleges



Functions



Specifications

Infeed Size: (Minimum W x L) 148 (105 with small boklet kit) x 200mm

(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 20 sheets, Art or Coated 20 sheets

Max Output Speed: 3,000 sets per hour

Stitch Head Type Deluxe M2000 - Optional upgrade to Hohner

Stitch Capacity: Dependent on book thickness, up to 25,000 stitches

Detect Functions: Paper jam, staple near empty, cover/lid, motor overload

Fold Rollers: Chamfered steel with 7 point positioning + book press

Noise Emission: 75 to 92dB dependant 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: 450 Kgs

Dimensions: (W x D x H) 3,100 x 750 x 1,030mm (Fully assembled)



DSF-2200 Feeding Sytem



Trail Edge Air Kit



DBM-350 Stitch Heads



PC Controller - Job Creator