

finish in style



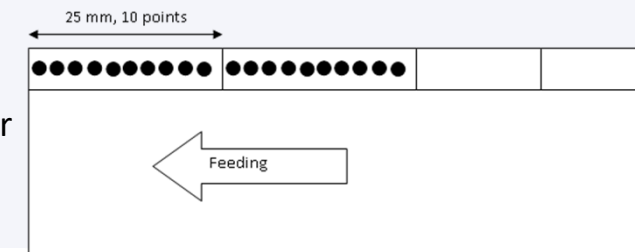
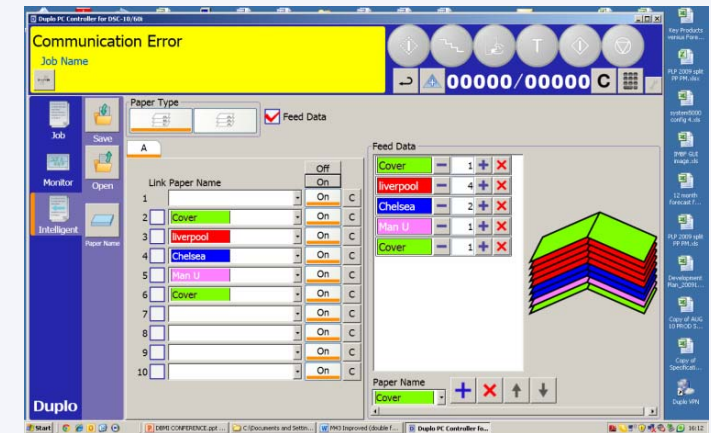
Duplo has the perfect solution
to all your print finishing needs



Duplo

Bin Capacity 65mm
 Independent blow /suction for each bin
 Independent control of suction air control
 All bins controlled from PC
 3 channels for control of all paper sizes
 Individual control from PC
 Sheet sizes from 105 up to 610mm
 Intelligent feeding for digital stock
 A.M.S feeding system

- **Improved White Light High power LED sensors for ALL paper stocks**
- 25mm x 11 areas of the sheet with 10 x detect points per area
- *DC10/60Pro> 30mm x 3 areas of the sheet with 12 x detect points per area*
- Optional **Ultrasonic Double** detection for all bins
- Optional **Bar code** reader



iSaddle X



The Profit Generator

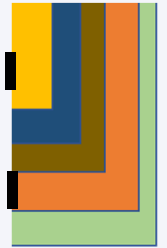
Versatile

The iSaddle X will help you to produce high value saddle stitched jobs & increase the profitability of your print operation

Multi sheet Size Book

- **Expand your possibilities**

- Produce books with multi-size sheets
- 6 page cover booklets
- Long cover booklets
- Personalised and variable pagination books
- Intelligent feeding allows you to merge specialised finished sheets, colour & single colour prints in one booklet



- As digital print engines have expanded their substrate capability so has the new iSaddle X

Laminated

Coated

Uncoated

Textured

Specialised Finished

Recycled

- The iSaddle system is **modular** & can be expanded as per your requirement



Intelligent

Achieve lean production by reducing touchpoints, labour cost and waste.

- Integrated barcode readers
 - Offers complete integrity and security of the booklet making process
 - Personalised and variable pagination book production
 - Reduce waste
- **Intelligent feeding:** It allows you to customise the DSC-10/60i collator to feed sheet by sheet or set by set. Gives you more flexibility to print and finish!
- The entire iSaddle X system is managed by a simple to use PC controller & can be managed by a single operator



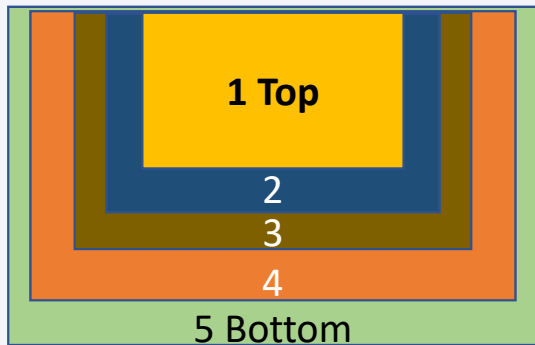
Multi Size Sheet Kit

Options

- Up to 6 different paper sizes
- Sizes – iSaddle specifications
Minimum: 120mm x 210mm
Maximum: 356mm x 610mm
- Programmed on the PC controller
- Scoring and folding restriction up to 15mm

Particulars	iSaddle
Number of different sheet sizes that can be inserted in a book	Up to 6
Position of the different sheet size	Any
Standard or Optional	Standard

Multi Size Sheet Kit



Subset Sequence (up to 6 subsets and can be in any order)

120mm x
240mm

180mm x
400mm

120mm x
210mm

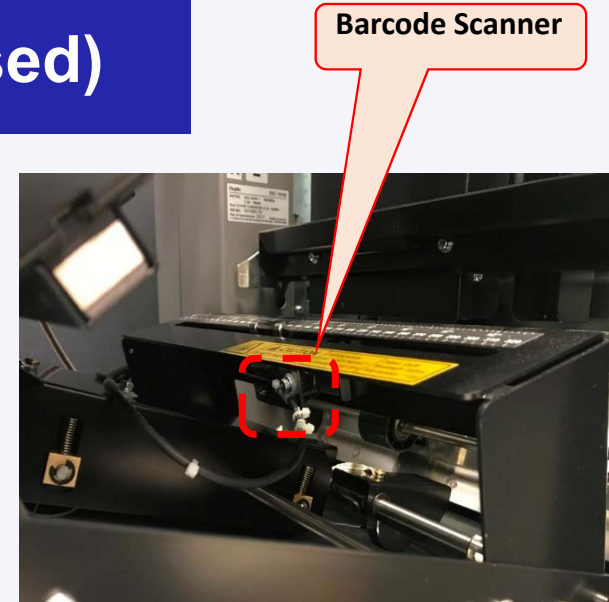
200mm x
350mm

356mm x 525mm

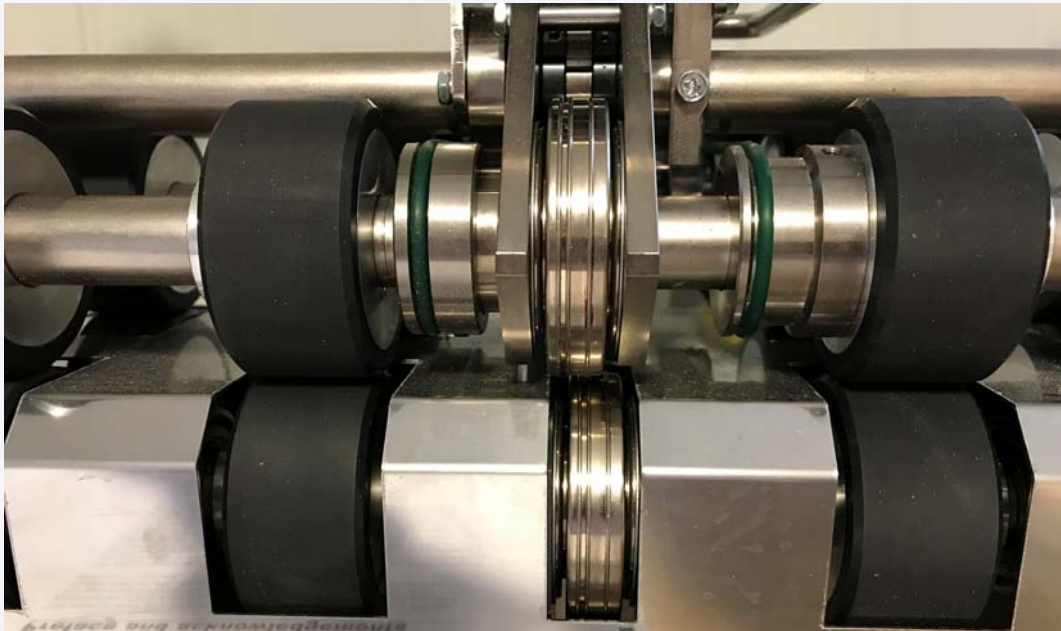
297mm x 610mm

Barcode Kit for DSC-10/60i (Option to be discussed)

- **Advanced security.** The barcode kit provides the highest level of integrity and ensures the accuracy of each booklet produced.
- It checks and validates every set produced on the system to avoid
 - ❑ Missing pages, Duplicated pages, Pages out of sequence, Pages from another set, Blank pages
- The DSC-10/60i ensures the booklets integrity is not compromised, reducing the risk of losing a print contract and cater to new markets.



Scoring



- 2 Scoring mechanism: They all are equipped with male and female scoring tools and can be used interchangeably



- Cracking & marking on digital stock is thing of past

Particulars	iSaddle
Number of creasing units	2
Top	Male and female scoring (operator changeable)
Bottom	Male and female scoring (operator changeable)

