**Smart-binder (SB) Saddle-binding Proposal questionnaire v010221**

Please answer as many questions as possible. If you would prefer to discuss directly please contact us: sales@ibis-bindery.com or +44 (0) 1494 561 950

**Distributor Company**

|  |  |
| --- | --- |
| Company name |  |
|  Contact person |  |
| End-user Company Name |  |
|  Country of SB Install |  |

**End User Company**

|  |  |
| --- | --- |
| Company Name |  |
| Contact person |  |
| Country of SB Install |  |

**Questions about saddle-stitched booklet production**

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| --- | --- |
|  | Answers |
| How would you prefer the saddle-stitcher to be fed: | a) **In-line:** with a digital printer and web-cutter *(if so what type of printer and what type of web-cutter and roll-unwinder - and what is the maximum web speed?)* |  |
| b) **Near line:** from a roll-unwinder and web-cutter? *(if so what type of web-cutter and roll-unwinder - and what is the maximum web speed)* |  |
| c) **Near-line or Off-line:** from a roll unwinder and web-cutter, and also with the sheet pile feeder SB-097 *(if so what type of web-cutter and roll-unwindr and what is the maximum web speed (for nearline) and maximum sheet feed rate (for off-line)* |  |
| d) **Off-line:** from a sheet pile feeder (dedicated off-line operation (info [SB-095](https://www.ibis-bindery.com/ibis-options-sheet-pile-feeder-sb-095.htm)) |  |
| Cold gluing | Is ISG cold glue binding required (ie SB-3 model) in addition to conventional wire stitching? (info [ISG-100](https://www.ibis-bindery.com/ibis-options-cold-glue-system-isg-100.htm)) |  |
| Booklet size and typeBooklet type | What finished booklet sizes are required. Are they in ‘portrait’ or ‘landscape’ format. What is the size of the printed sheets that will enter the saddle-stitcher (x mm x y mm)? |  |
| What type of booklets need to be produced?. Please provide as much information as possible |  |
| Speed | If sheets are to enter the saddle-stitcher directly from the web-cutter, what will be the maximum paper web speed? |  |
| Frequency of format size change | How often will the format size change (times per day)? |  |
| Booklet thickness | What will be the maximum, minimum and average number of pages in the finished booklets? |  |
| Number of pages variation | Will the number of pages continually vary between one booklet size and the next? |  |
| Web width | If sheets are to enter the saddle-stitcher directly from the web-cutter what will be width of the paper width? |  |
| Paper weight | What will be maximum and minimum paper stock weights to be used? |  |
| Printed codes | Will sheets have a standard bar-code or 2D Datamatrix codes printed on them (needed for saddle-stitcher control)? |  |
| Cover feeder | Is the optional cover feeder required to feed a separate cover onto the outside of each booklet? (info [CIF-102](https://www.ibis-bindery.com/ibis-options-cover-feeder-cif-102.htm)) |  |
| Is the optional cover code reader needed to ‘match’ the cover to the inside sheets (personalised booklet production). |  |
| What will be the maximum and minimum cover stock weights to be fed? Will covers ever have cut-out windows? Will covers ever have ‘gate folds’ or ‘flaps’? |  |
| Productivity | How many booklets need to be produced in a given time period? |  |
| Waste removal conveyor | Is a factory vacuum paper waste extraction system available to remove waste paper from the trimmer? |  |
| Other options required | What other options are required? All IBIS saddle-stitching options are listed on our webpage: [IBIS optional modules](https://www.ibis-bindery.com/ibis-options.htm) |  |
| Custom requirements | Do you have any other special application requirements (customized machine modifications)? |  |