



KONICA MINOLTA

INNOVATIVE SOLUTION FOR PERFECT OUTPUT PLOCKMATIC POWERSQUARE 160



First class Booklet printing in high volume environments is now enabled with the new Plockmatic Powersquare 160. Bidirectional communication between the printer and the finisher brings booklet printing to the next level and allows diversification and a boost in sales and profits.

The Plockmatic Powersquare 160 is a streamlined booklet making system for high production environments. In a single machine it combines the four processes of stitching, folding, spine forming and trimming to produce SquareBack books up to 160 pages thick. It features fully automatic settings for different book size and pagination, including automatic adjustment of staple pitch depending in book thickness. The system is able to handle long sheets for the production of A4 landscape booklets which is becoming a more and more important print application. The finished SquareBack books have the superior square-spined appearance of a perfect bound book, but with the security of a stitched spine. They lie flat and are easy to pack, stack and handle.

Key features

- Booklet making of up to 40 sheets (160 pages @ 80 gsm)
- Minimum Booklet size: 200 x 105mm
Maximum booklet size: 330 x 310mm
- Front Trimming and Square folding as standard, side trimming available as option
- Automatic sheet rotation for optimum productivity when printing A5 booklets
- Hand Feeding possible
- Fully integrated via 3rd party interface MK-737



Booklet (folding & saddle stitching)



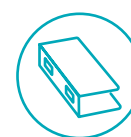
Booklet with cover insertion



Booklet with sheet insertion



Trimming



Square folding



Document imaging

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PLOCKMATIC PSQ 160
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Engineered by Watkiss