

Data Sheet: Automated Stop-Stitch SDI-100

A stitcher wire draw inhibit system is available to allow the stapling operation to be automatically stopped on demand. It may be activated automatically under bar code control or manually from a switch on the outside of the machine. When activated a pneumatic cylinder moves a bar which rotates the wire draw inhibit arms on each stitch head.

Stop stitch actuator bar (moves up/down)

Stitch head wire draw inhibit arms



Pneumatic cylinder (stop stitch)

Stitch heads, modified for auto wire inhibit actuation

The benefits of the optional new stop stitch system are:

- 1/ It allows wire stitching to be automatically inhibited when not needed (i.e. when making a 4-page booklet, or an ISG cold glue bound booklet).
- 2/ It allows the stitching process to be automatically stopped when running books out of the machine at the end of a job. This avoids having to open the machine guard to manually deactivate the wire drive on each stitch head.

IBIS Customized Finishing Solutions

IBIS Integrated Bindery Systems Limited, 9 The Gateway Centre, Coronation Road, Cressex Business Park, High Wycombe, HP12 3SU, UK. Tel.: +44 (0) 1494 561 950 Fax: +44 (0) 1494 561 951

Email: info@ibis-bindery.com

Web site: www.ibis-bindery.com

Company registered in England, number 03703149. UK VAT Registration number 697 9379 42