

Automatic Punch and Bind Machine



BB420SP

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The BB420 SP features a highly efficient automatic in line punch & Wire-O® binding solution for intensive production operations of calendars or thin booklets with a true output of up to 2,500 documents / hour.

It is fitted with a split punching module that separates the document in two bites and is able to punch up to 6 mm thick documents in one stroke. There is consequently no waiting time for the in line binding station. This punching module can be bypassed for binding pre-punched documents up to 20 mm thick.

The optional hanger former & feeder module as well the optional nail hole punching module allow to produce up to 6mm thick wall calendars with hangers or suspension hole.

The BB420SP can take traditional spools as well as our unique Wire-O® FLEX boxes.

Ultimately, the BB420SP can be interfaced with flat-bed collators which eliminates one human operation and increases productivity.

Key Features

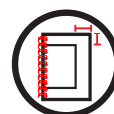
- Speed up to 1500 – 3000 books/hour.
- Can punch and bind books up to 7mm (5/16").
- Can bind book or calendar up to 20mm (1").
- User friendly operation with control panel.

Wire-O® Sizes



1/4" to 1"

Oversizing with front & back



Yes only for binding from 1.5 to 3.5 mm

Barcode Reader



At reception

Sheet Size



Min. BE* 60x110 mm
Max. BE* 420x420 mm
*BE = Binding Edge

Book Thickness



Up to 7 mm punch & bind
Up to 20 mm binding

Books Per Hour



Up to 3000

