



APSI 300 compact

Automatic coil inserting machine aimed for the digital print market. Inserts pre-cut lengths of coil into the pre-punched book blocks.



Customer benefits:

- Automatic insertion of pre-cut coil
- 0.2475" pitch
- Quick adjustment for high flexibility of different product formats
- No tools required for basic setup and changeover
- Vertical book placement can accommodate tabs

Maximum:



Width 297 mm



Bind up to 15,6 mm

Output:









Built in coil sizing gauge.

The APSI 300 compact offers a built in coil sizing gauge to help the operator confirm the diameter of coil required in relation to the book thickness.



Vertical book placement.

The APSI 300 compact has gravity working to its advantage. The pre-punched book is positioned in the machine on its spine meaning that tabs or wider covers are no problem.



Coil diameter changeover

The APSI 300 compact does not require tools for basic setup and changeover. The APSI innovative coil diameter adjustment provides easy and accurate positioning.

Note: 8 mm coil is the smallest diameter that can be used.



Built-in spine former storage.

Spine formers are what the pre-punched book sits on when it is positioned in the machine. The spine formers correspond to the diameter of coil being used. The spine formers are stored securely within the machine.

Technical data:	APSI 300 compact
Pitch:	0,2475"
Binding thickness:	5 - 15,6 mm
Binding element Ø:	8 - 20 mm
Min. binding width:	210 mm
Max. binding width:	297 mm
Min. unbound edge:	140 mm
Max. unbound edge:	500 mm
Binding operation:	450
No. of books output per hr:	5 min
Time required for diameter change:	2 min
Format change without diameter:	2 min
Machine dimensions L x W x H:	780 x 560 x 380 mm
Machine weight:	61 kg
Machine packaging dimensions L x W x H:	910 x 610 x 560 mm
Machine weight with packaging:	105 kg
Compressed air:	No
Power requirement:	220V/1.4Amps 115V/2.0Amps



The APSI 300 compact model has a LCD screen that guides the operator through the machine setup and operation. The screen communicates the machine status at all times.