

APSI 300

QUICK SETUP AUTOMATIC COIL INSERTER / FINISHING SYSTEM

Automatically inserts pre-cut lengths of coil into the pre-punched book.

Simultaneously crimps both ends all in a single operation!

No tools are required for basic setup

FEATURES

Comes Complete:

- Set of 15 Spine Formers - Tool Kit
- Photo Instruction Manual & Instructional DVD

Productivity

- Up to 600 books / hour
- Available in .2475" or 4:1 or 6 mm Pitch
- For diameters from 6 mm to 20 mm
- Custom pitches also available

Coil Capabilities:

- 6 mm through 20 mm
- Up to 30 mm in wider pitch options either 3:1 or 2.5:1 pitch

Available Formats:

- A4 model - Binding edges from 127-305 mm
- A3 model - Binding edges from 127-430 mm

Off cut disposal chute

Foot pedal actuated

BENEFITS

- QSA – Quick Size Adjustment – no tools required for basic setup and changeover
- Vertical book placement can accommodate tabs
- Consistent simultaneous crimping of both ends of the coil
- Low maintenance design
- Mounted on casters for easy movement
- Can be linked with a former for in-line coil manufacturing and automated insertion

TECHNICAL SPECIFICATIONS

- 220 V Single phase
- Compressed Air required 80 psi @ 2 cfm
- CE Compliant - Patented
- Dimensions 920 mm x 610 mm x 1070 mm
- Net Weight – 86 kgs



Innovative coil diameter adjustment provides for proper carriage positioning.



Vertical book placement has gravity working to its advantage

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BUILT-IN COIL SIZING GAUGE

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



VERTICAL BOOK PLACEMENT

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



COIL DIAMETER CHANGEOVER

QSA means "Quick Size Adjustment". The APSI 300 does not require tools for basic setup and changeover. The unit's innovative coil diameter adjustment provides easy and accurate positioning.



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 securely stored.



CONVENIENT STORAGE

A built-in storage rack for optional pitch platen / comb changeover kits and the tool kit.



INLINE CAPABILITIES

As your coil requirements grow, so can your equipment system. The APSI 300 can be linked to a former to expand your capabilities to include in-house coil manufacturing with automated finishing. The Inline former can be linked with two APSI 300 Auto Inserters. A modular design that grows with you.