

# Modular Solutions for Plastic Spiral Binding

## PBS 3000 QS Automatic Inserter

Start with a stand alone 3000 QS Automated Coil Inserter.



Works with pre-formed, pre-cut lengths of plastic spiral  
= **600 books/hr**

- QS—Quick Setup—No tools required for basic setup and changeover
- Multiple pitch options—Changeover simple and inexpensive
- Vertical book placement can accommodate tabs or wider covers
- Consistent simultaneous crimping of both coil ends
- Single stage process—More efficient than two stage insertion/crimp
- Binding capabilities—6 mm through 30 mm coil diameter
- Min / Max binding edge—5 to 12 inch with options to 17 inch
- Low maintenance design—No need for expensive service contracts
- Can be interlined with the PLASTIKOIL® New Concept Former

## PLASTIKOIL® Concept QS Single Interline System

Interline your 3000 QS with a PLASTIKOIL® New Concept Former.



Now you're able to manufacture coil in-house, on demand  
= **50% material savings = 800 books/hr**

- In-house coil manufacturing **interlined** with automated coil insertion
- Coil produced and immediately conveyed into position for insertion into book
- Manufacture the coil you need—when you need it
- Free up valuable inventory floor space
- Coil forming capabilities—6 mm to 30 mm (50 mm not available when interlining)
- One operator handles the entire setup
- Hands free coil placement dramatically speeds up binding productivity
- 'Hot Start' feature allows the Former to stop & start with zero waste
- Operate in unison or detach when necessary for independent production
- Can be expanded to a Concept QS2 Dual Interline System
- Heated Accumulator for improved coil crimping

## PLASTIKOIL® Concept QS2 Dual Interline System

Add a 2nd 3000 QS to your Single Interline System for maximum output. 1 Forming Machine interlined with 2 Auto Inserters.



Double your productivity without doubling your cost.  
= **50% material savings = 1400 books/hr**

- The first **DUAL** Interline system for plastic binding with **two** interlined PBS 3000 QS Auto Coil Inserters keeping pace with the PLASTIKOIL® New Concept Formers' high speed production output
- All of the advantages of in-house coil manufacturing
- Bindery labor savings as high as 65%
- Modular design—Operate as a Dual Interline or operate with one Inserter inline and one Inserter offline to bind two different jobs at the same time.
- Maximize bindery productivity without the need to invest in a second forming machine
- Productivity ratings as high as 1400 books per hour!
- Heated Accumulator for improved coil crimping

**Operate in unison or detach whenever necessary for independent production.**