



AUTOMATIC  
**PUNCHING  
& BINDING**



 **spiral**  
spiralbinding.com  
800-631-3572

## AUTOMATIC PUNCH

# NEW

## DocuPunch® MINI



Sheet  
Size



Min. \*BE 8.5" x 8.5"  
Max. \*BE 11.8" x 11.8"

Sheets  
Per Hour



11,000+

Power  
Requirements



110v / 60Hz

The new James Burn **DocuPunch® MINI** automatic punch will revolutionize finishing operations in the copy center environment. With the ability to automatically punch up to 11,000 sheets per hour, this machine offers incredible labor savings with a quick ROI.

The MINI is the first automatic punch available in a compact table top machine. It frees up your staff to handle other tasks while this automatic machine does the punching for them, saving you time and money. An optional mounting stand is also available.

## AUTOMATIC PUNCH

## DocuPunch® +PLUS



Sheet  
Size



Min. \*BE 5.5" x 5.5"  
Max. \*BE 12" x 13"

Sheets  
Per Hour



77,000

Power  
Requirements



110v / 60Hz

The **DocuPunch® PLUS** is the original and world's best-selling automatic punch. It's easy to use - load the paper, turn it on using the digital keypad, and walk away. This versatile, ergonomically designed time-saver offers hands-free punching of pre-collated books, presentations, reports and even tabbed sheets (documents up to 12" wide). With 110v power and heavy-duty casters, this unit can be set up in minutes anywhere in your shop and is capable of producing up to 77,000+ punched sheets per hour.

## AUTOMATIC PUNCH

### Alpha-Doc®



#### Sheet Size



Min. \*BE 4.25" x 4"  
Max. \*BE 14" x 13"

#### Sheets Per Hour



95,000

#### Power Requirements



110v / 60Hz

The **Alpha-Doc® MK4** automatic punch will give you the extra mile you need to enhance your productivity. This remarkably user-friendly, high productivity machine offers hands-free punching of pre-collated documents up to 14" wide. With an easy-to-use digital touch pad, 110v power and heavy-duty casters, this powerhouse unit can be set up in minutes and is capable of producing up to 95,000+ punched sheets per hour.

## HIGH-SPEED AUTOMATIC PUNCH

### EX610



#### Sheet Size



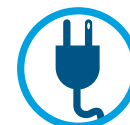
Min. \*BE 4.25" x 4"  
Max. \*BE 24" x 21"

#### Sheets Per Hour



125,000

#### Power Requirements



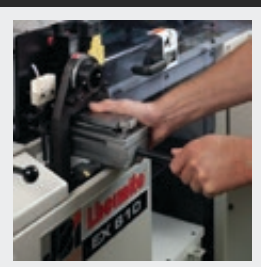
220v / 3-phase  
/ 60Hz / 20A

#### Air Required



The **EX610** (for documents up to 24" wide), the **EX610-Duplex** (for punching thick boards and paper together), and the **EX610-DoubleAction** (multiple punching dies that work in one pass, often used for punching the head and foot of a document) are all high speed automatic punches that are capable of producing up to 125,000+ punched sheets per hour of pre-collated documents with or without mixed stocks and tabs. Optional Nail Hole Punch will punch the two rows of holes in one pass.

\* BE = Binding Edge



## INTERCHANGEABLE PUNCHING DIES & EXPRESS DIE SHARPENING

Along with carrying a large stock of standard punching dies for Wire-O®, plastic coil, plastic comb, 3-hole and more, we can also create custom dies in a variety of hole patterns and shapes. While our hardened steel dies last for a long time, any die that becomes worn does not have to be replaced—it can be sharpened by our own in-house technicians. We can even sharpen most dies from other manufacturers. Call us first for all your equipment and die needs!



## SEMI-AUTOMATIC BINDER

### WOB3500



Min. \*BE 2.5" x 3.25"  
Max. \*BE 14" x 14"



Up to 600



Yes



110v / 60Hz

The semi-automatic **Wire-O® Bind 3500 (WOB)** provides high-speed Wire-O® finishing on-demand from cost-efficient spools of 1/4" to 1 1/4" wire. The automatic functions cut, feed, position the wire for insertion (including "skip bind"). The document is then sent to a patented closing unit that accurately positions the document, without the need for stops or paper guides. An optional hanger feed system is available.

## HIGH-SPEED SEMI-AUTOMATIC BINDER

### BB50H



Min. \*BE 2.5" x 3.25"  
Max. \*BE 20" x 24"



Up to 1200



Yes



110v / 60Hz



Yes



The **BB50H** finishes documents and calendars up to 20" wide, with variable output of 600-1,200 books/hour. In addition to the flexible "skip bind" feature, there is an optional hanger feed system which can be engaged as needed. The **BB50H** automatically finishes hand-fed pre-punched documents with Wire-O® sizes from 1/4" up to 1", using traditional spools or Spiral's patented Snake-Skin Wire-O® in 3:1 and 2:1 pitches.

## AUTOMATIC BINDER W/ OPTIONAL IN-LINE PUNCH

### BB400



Min. \*BE 4.625" x 4.625"  
Max. \*BE 15.625" x 15.625"



Up to 3000



Yes



220v / 60Hz  
/ 30A



Yes



The **BB400 Speedbind** offers Wire-O® automatic binding while providing the ultimate productivity level in a minimum footprint. The **BB400** will remain an affordable investment producing up to 1,500-3,000 books per hour. Add the optional in-line punch, which can do a wire punch pattern and calendar nail-holes in one pass, and you have a truly automated in-line Wire-O® punch and bind solution.

## AUTOMATIC TABLETOP COIL INSERTER

# KOILMATIC



Sheet Size  
Min. \*BE 8.5"  
Max. \*BE 11"

Books Per Hour  
Up to 450

Book Thickness  
8mm to 20mm

Power Requirements  
110v / 60Hz

The **Koilmatic** is an affordable, fully electric automatic tabletop plastic coil inserter/crimper designed with the digital print market in mind. This unit is easy to set up and requires no tools or shop air to run. The **Koilmatic** inserts, cuts, and crimps plastic coil from 8mm to 20mm, with an 8.5" to 11" binding edge.

## AUTOMATIC COIL INSERTER

# CB30QS



Sheet Size  
Min. \*BE 5"  
Max. \*BE 17"

Books Per Hour  
Up to 600

Book Thickness  
6mm up to 30mm

Power Requirements  
110v / 60Hz

Air Required

The **CB30QS** automatically inserts, cuts, and crimps plastic coil from 8mm to 20mm into pre-punched documents with a 5" to 17" binding edge. Setup is quick and requires no tools for basic operation. This compact, low maintenance workhorse is the most affordable and easy-to-use automatic coil inserter in the industry, making this the ideal machine for trade, in-plant, or large office environments. Options are available for 6mm-7mm and 22mm-30mm sizes.

## PLASTIC COIL FORMING SYSTEM

# CF30



Sheet Size  
Min. \*BE 5"  
Max. \*BE 17"

Books Per Hour  
Up to 1400

Book Thickness  
6mm to 30mm

Power Requirements  
110v / 60Hz CB30QS  
220v / 60Hz / 20A CF30

Air Required

The **CF30** allows you to produce exactly what you need, when you need it. The CF30 features 7 filament profiles and yields 26 different coil diameters from 6mm to 50mm. Create a complete coil production and binding system in-house by pairing the **CB30QS** automated coil inserter with the CF30 coil forming machine. Coil is produced and immediately conveyed into position for insertion into book. This can even be expanded to use two CB30QS coil inserters with one CF30 former.

## WIRE-O® BINDING SUPPLIES



### What is SnakeSkin Wire-O®?

SnakeSkin Wire-O® is Wire-O® that is packaged in a flexible plastic "skin" that completely protects the wire, while gaining more loops per box. By removing the spool core, 3 to 5 times as many loops are packaged into the SnakeSkin Wire-O® box! SnakeSkin Wire-O® results in fewer changeovers and less downtime equaling more books per day and reduced disposal costs. SnakeSkin Wire-O® is 100% recyclable.



*Winner of the Binding Industries of America's Bill Feingold Award for Best Innovative Product.*

## WIRE-O® BINDING SUPPLIES

# Wire-O® Spools



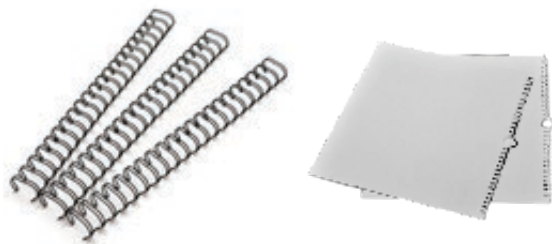
Spiral is the largest manufacturer in North America for **Wire-O®** binding supplies and **Wire-O®** binding spools (also known as Twin Loop Wire, Double-O® Wire and WireBind). Spiral offers all the wire binding supplies you need to create professionally bound documents and give your presentations a traditional, classic look. **Wire-O®** is available in a variety of colors at a 3:1 or 2:1 pitch.



STANDARD WIRE-O® COLORS

## WIRE-O® BINDING SUPPLIES

# Cut Wire-O® & Calendar Hooks



Don't have automated equipment? Spiral stocks across the nation pre-cut **Wire-O®** (in all standard colors and sizes) and Calendar Hooks/Hangers (both loose and on reels). As North America's largest Wire-O® manufacturer, Spiral can produce any specific length wire needed for any book binding job. As always, Spiral's Wire-O® is made of only the highest quality materials and passes all government regulations/certifications.

# PLASTIC COIL BINDING SUPPLIES

## AUTOMATIC TABLETOP COIL INSERTER



### Plastic Coil

Plastic coil is a great way to add color when binding your book. To accommodate any bindery or on-demand printer these plastic spirals come in a wide assortment of colors and sizes and are stocked across the country for fast delivery. Both 12" and 36" length coil with sizes ranging from 6mm (1/4 inch) to 50mm (2 inch) are available in a variety of pitches (4:1, 5:1, 3:1, 2.5:1). Custom colors can be produced quickly. Filament is also available for your automated binding needs.



STANDARD PLASTIC COIL COLORS

## EQUIPMENT SERVICE

### SERVICE



## Get Your Equipment Covered



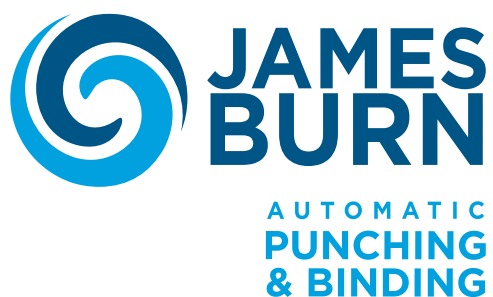
**Contact Spiral's National Service Center for more information regarding extended service contracts.**

**National Service Center  
800.631.3572**

Protect your valuable investment for years to come. Spiral offers **Service Contracts** for both new and used equipment. Call for a free equipment evaluation of any laminator, punch and bind, paper cutter, or document finishing machine. Let Spiral cover you for all your Parts and Labor throughout the continental USA.

Spiral has access to factory-trained technicians around the country. Only qualified service personnel will be sent to your business to work on your equipment.

Most major parts and labor, including travel time, are covered under your service contract. With just a single service call, the service agreement will pay for itself, giving you unlimited service coverage, even if repeat repairs are needed. **Spiral's Extended Service Contracts** will help control your budget and give you peace of mind.



## SPEC COMPARISON

### Punching Equipment

Equipment	Sheet Size	Sheets / Hour	Duty Cycle	Air Required	Nail Hole Option	Power Requirements
<b>DocuPunch® MINI</b> Automatic Punch	8.5" x 8.5" to 11.8" x 11.8"	11,000	400,000/month	-	-	110v / 1-phase / 60Hz
<b>DocuPunch® PLUS</b> Automatic Punch	5.5" x 5.5" to 12" x 13"	77,000+	1 million/month	-	-	110v / 1-phase / 60Hz
<b>Alpha-Doc® MK4</b> Automatic Punch	5.5" x 5.5" to 13" x 14"	95,000+	3 million/month	-	-	110v / 1-phase / 60Hz
<b>EX610</b> High Speed Automatic Punch	4.25" x 4" to 24" x 21"	125,000+	Designed to run 24/7	Yes	Yes	220v / 3-phase / 60Hz / 20A

### Wire-O® Binding Equipment

Equipment	Sheet Size	Books / Hour	Calendar Hangers	SSW*	Air Required	Power Requirements
<b>Wire-O® Bind 3500 (WOB)</b> Semi-Automatic Binder	2.5" x 3.25" to 14" x 14"	600+	Yes		-	110v / 1-phase / 60Hz
<b>BB50H</b> High Speed Semi-Automatic Binder	2.5" x 3.25" to 20" x 24"	1,000+	Yes		Yes	110v / 1-phase / 60Hz
<b>BB400 Speedbind</b> Automatic Binder w/ optional In-Line Punch	4.625" x 4.625" to 15.625" x 15.625"	1,500 to 3,000	Yes	Yes	Yes	220v / 1-phase / 60Hz / 30A
<b>BB520P Speedbind</b> Automatic Binder w/ In-Line Punch	9.8" x 8.2" to 20" x 24"	1,500 to 3,000	Yes	Yes	Yes	220v / 1-phase / 60Hz / 30A

\* SnakeSkin Wire-O® option available

### Plastic Coil Binding Equipment

Equipment	Sheet Size	Books / Hour	Book Thickness	Air Required	Power Requirements
<b>Koilmatic</b> Automatic Tabletop Coil Inserter	8.5" to 11" Binding Edge	250+	8mm to 20mm	-	110 V / 1-phase / 60Hz
<b>CB30QS</b> Automatic Coil Inserter	5" to 17" Binding Edge	500+	6mm to 30mm	Yes	110 V / 1-phase / 60Hz
<b>CB30QS / CF30</b> Automatic Coil Inserter w/ In-Line Coil Former	5" to 17" Binding Edge	750+	6mm to 30mm	Yes	110 V / 1-phase / 60Hz <i>CB30QS</i> 220 V / 1-phase / 60Hz / 20A <i>CF30</i>



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