Punches with Interchangeable Dies
Step up your paper and cover punching by using an electric punch with an interchangeable die system. These punches provide greater speed, efficiency and quality while offering the flexibility of easily changing punching patterns for each job. Spiral’s hole punching equipment is heavy duty and capable of handling any job whether large or small. Our offering includes both table-top (lower volume) and free-standing (higher volume) models.

Punching Dies
Punching Dies are the key advantage for Punches with Interchangeable Die Systems. One machine can punch various patterns with a quick die changeover (less than 60 seconds). Spiral offers punching dies for all binding options: Wire (round and square), Plastic Coil (round and oval), Plastic Comb, VeloBind®, and Ring Binder. Custom punching dies can also be made to exact specifications.

Punching Die Patterns

<table>
<thead>
<tr>
<th>Wire Punching Pattern*</th>
<th>Plastic Coil Punching Pattern*</th>
<th>Comb Punching Pattern</th>
</tr>
</thead>
<tbody>
<tr>
<td>Round</td>
<td>Round</td>
<td></td>
</tr>
<tr>
<td>Square</td>
<td>Oval</td>
<td></td>
</tr>
</tbody>
</table>

*2:1, 3:1 pitch and more available upon request

Almost any Custom Punching Pattern can be created!

Express Die Sharpening
Running your equipment with dull dies can damage both the die and the machine. While our steel dies last for a long-time, all dies get dull after extended use. Our dies, however, don’t have to be replaced; they can be sharpened by our own in-house factory trained technicians. We can even sharpen most dies from other manufacturers! Inquire about a Die Evaluation and our Expedited Sharpening services, and get your dies sharpened today!

Punching by James Burn
The James Burn line of automatic punching machines has long been recognized as the #1 Automatic Punching brand in the world! Punching is always the biggest bottleneck in a binding operation and a James Burn automatic punch can speed up your entire binding process and provide a quick return on investment. James Burn punching dies, manufactured to exact engineering specifications, are made from the highest quality tool steel. They are available in a wide assortment of die patterns.
Manual Punch and Manual Bind
Manual punch and bind machines are perfect for small to mid-sized offices and make it simple to create organized and professional-looking bound documents. These binding machines feature a convenient, full-length handle to punch the document and a built-in wire closer that will help you finish your documents by squeezing the wire together, closing the document and finishing your bind.

Manual Punch and Electric Bind
Manual punch and electric bind machines are ideal for small to mid-sized offices that want to increase productivity. Simply use the full-length handle to punch the document and then activate the built-in electric wire closer to help finish your documents by squeezing the "C" shaped wire together, closing the document and finishing your bind.

Electric Punch and Electric Bind
These machines are ideal for offices with frequent binding needs. Save time and energy by using a machine with both electric punch and electric binding capabilities. Electric punch and bind units offer virtually effortless operation, doing most of the work for you. Electric punch and bind systems allow you to create more professional-looking bound documents in less time.

Wire Binders

Manual Wire Closers
Manual wire closers make wire binding easy for all users in any setup, whether it is at your desk, on a table, or at a workstation. The simplicity of these units make them perfectly suited for office environments and low-to-medium volume production needs.

Electric Wire Closers
Electric wire binding systems make the binding process more efficient by closing the wire element with a push of a button, or in some cases with a step on a foot pedal. These units are suited for medium volume production requirements.

Wire Binding by James Burn
Ease of operation and high book binding speed make James Burn Hermite® semi-automatic Wire Binding equipment a perfect addition to any high-volume production environment. James Burn equipment is a world-class time saver with an impressive track record of a high return on investment for all of your wire binding needs.
Manual Punch and Manual Bind
Manual coil binding machines are ideal for use in small offices, classrooms, and for occasional uses. Simply use the lever to quickly and easily punch the pages of your document then insert the coil into the holes by hand. Finish the document by crimping the coil on both ends of the book with a pair of hand crimpers or an electric crimer.

Manual Punch and Electric Bind
For higher volume applications, use the manual punch and electric coil binding machines. These machines feature a convenient, full-length handle to quickly and easily punch the pages of your document. Then activate the electric roller and use it to help insert the plastic coil into the document. Finish the document by crimping the coil on both ends of the book with a pair of hand crimpers or an electric crimer.

Electric Punch and Electric Bind
Electric punch and electric coil binding systems are ideal for frequent use and environments where productivity is essential. These systems include an electric punch that is activated with a push of a button, or in some cases by using the foot switch, allowing you to reduce fatigue while increasing productivity. Simply use the integrated electric coil inserter to help spin the coil onto the edge of your document. Finish the document by crimping the coil on both ends of the book with a pair of hand crimpers or an electric crimer.

Coil Insetters
Speed up productivity with an efficient easy-to-use electric plastic coil inserter. All you need to do is start the coil and let the spiral coil inserter take care of the rest. Coil inserters are a perfect addition to any workplace that already has punch equipment for coil.

Manual Punch and Electric Bind
Take the work out of manually crimping your plastic coil. These units will crimp both sides of the coil after it has been inserted into the punched document. Coil crimpers are the perfect choice for a high-volume workplace, providing the maximum productivity with high quality results and minimal efforts from the operator.

Electric Punch and Electric Bind
Save space and time with a unit that inserts and crimps the coil after it has been inserted into the punched document. Simply start the coil, allowing the spiral coil inserter to take care of the rest. Then use the coil crimer to produce a finished crimped end to keep the coil from spinning off the book.

Coil Binding by James Burn
Expect nothing less than the best with the James Burn line of semi-automatic Coil Binding equipment. Increased efficiency and productivity, matched with a high return on investment, make James Burn the standard for serious plastic coil binding production environments.
**Manual Bind**

Manual comb binding machines are a low cost, low volume option, ideal for small offices. Manual comb binding machines feature a convenient, full-length handle to open and close the comb and secure the document.

**Manual Punch and Manual Bind**

Manual punch and binding machines are versatile and easy to use. Simply place the document into the machine and use the full-length handle to manually punch the document. Then insert the punched documents onto the opened comb and close the comb, securing the document.

**Electric Punch and Manual Bind**

Electric punch and manual comb binding machines help make binding documents with combs fast, easy, and convenient. Quickly punch your document with the electric punch that is activated with a push of a button or foot pedal. Then bind your document with the full-length handle to close the comb.

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**THERMAL BINDING EQUIPMENT**

**Thermal Binding**

Thermal binding with CoverBind® is one of the fastest and most professional options for binding your documents. Simply place the document into the pre-formed cover, put the cover in the unit, and when it pops out you are ready to go. Binding doesn't get any simpler than this.

No punching is required to create a strong bind with these machines.

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**TAPE BINDING EQUIPMENT**

**Powis Tape Binders**

Fastback® Tape Binding is simple, fast and beautiful. You only need four things to create a Fastback bind: a Fastback Binding Machine, a Fastback® Spine Strip, 2 covers, and 20 seconds! No punching is required to create a strong bind with these machines.

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**VELO® EQUIPMENT**

**Punch and Bind**

Give your documents a professional look without the use of staples, glue, or chemicals and secure them with confidence. VeloBind® machines are extremely popular among users that want to ensure their documents are tamper-resistant. Spiral offers a variety of machines to create VeloBind® documents up to 3” thick.
Heavy Duty and Long Reach Staplers

Heavy duty and long reach staplers are perfect for high capacity jobs. Whether you choose an automatic or manual stapler these machines accommodate almost any workspace and can be used to staple and bind paper, corrugated plastic, cardboard, cloth, and more.

Multi-Head Staplers

Cut your stapling time down with the double or triple-headed electric staplers. Multi-head staplers are great for applying multiple staples, evenly spaced for each job. Simultaneously bind and staple your paper with the accuracy and reliability that you need.

Saddle Staplers

Give your work a professional look with saddle staplers. Both manual and automatic saddle staplers feature a front saddle that provides a convenient base mount to allow for quick and accurate stapling within the fold. Ideal for binding booklets, brochures, magazines, and all other center folded materials.

Stitchers

With a similar finished bind to a stapler, saddle stitchers use spools of wire to stitch the spine, giving your documents a clean and flawless look. Stitchers are ideal for high-volume binding and are a great and efficient way to bind books, booklets, magazines, and more.

Perfect Binders

Perfect Binding does not require pre-punched documents, just assemble and place the book block inside the unit and it comes out as a finished document. Spiral’s offering of Perfect Binders includes everything from table-top units (great for short-run applications) to free-standing high production systems with touch screen control panels, automated processes, and support for larger book sizes. These units are great for making paperback books, padding, and preparing book blocks for case-making.
**Desktop Booklet Makers**

Booklet Makers are designed to make creating professional small documents and booklets effortlessly. Spiral's BookletMaker offering includes everything from manual table-top units (lower volume) to high-speed automatic free-standing systems (higher volume).

**Booklet Maker Systems**

Booklet making systems allow you to configure all-in-one systems with collating stations, booklet makers, and face trimmers for production booklet making. Just load your booklet and it's automatically jogged, stitched, folded and discharged into an accumulating output conveyor, offering reliability and improved production times.

**Padding Stations**

Use a high production padding station that is easy to use, portable, and affordable. The padding stations eliminate the mess associated with pad production and are as simple as 1-2-3. Simply place stacks of paper onto the station and apply the padding glue. After the glue has dried, remove the stacks and use a padding knife to separate the pads. It's that easy!
PUNCHING
COIL BINDING
WIRE·O® BINDING
QUICK BINDING
TAPE BINDING
THERMAL BINDING
STAPLING
STITCHING