

# RENZ®

BINDING AND LAMINATING SYSTEMS

OFFICE LINE

## RENZ RING WIRE®

Wire comb binding

**private RW**

**RW 360**

**SRW 360**

**SRW 360 comfort**

**ERW**

**3:1** Pitch

Maximum book thickness  
13.5 mm

Binds up to 135 sheets

### FEATURES

- ⊞ New ergonomic design guarantees straight forward, user friendly operation from start to finish
- ⊞ Thanks to its modular construction, the SRW 360 can be upgraded with an electric drive, creating an electric punch and manual closing machine
- ⊞ Compact, strong construction
- ⊞ Secure, dimensionally stable binding
- ⊞ Working width up to 360 mm, up to 135 sheets\*
- ⊞ A quality product "Made in Germany"

\*70/80 g/m<sup>2</sup> paper



### private RW

The economic entry level model for manual punching and binding of A4 and A5 formats. Ideal for home use and small offices. Punches up to 10 sheets\* [1 mm] and binds up to 120 sheets.



### RW 360

The compact entry level model for manual punching and binding all formats up to A4. Very simple operation thanks to the ergonomic two-lever system and the integrated wire holder. Punches up to 22 sheets\* [2.2 mm] and binds up to 135 sheets\*.



### SRW 360

The universal manual punching and binding machine with the ergonomic two-lever system and easy-to-use auxiliary functions. 42 selectable punching dies, variable margin for adjusting to format perfectly, up to 36 cm. Punches up to 22 sheets\* [2.2 mm] and binds up to 135 sheets.



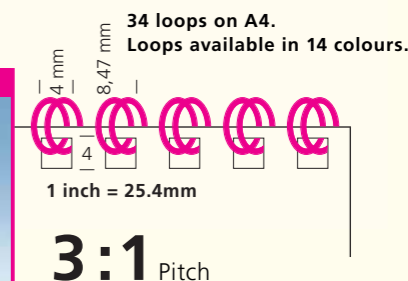
### SRW 360 comfort

The compact electric punch, binds manually. An inexpensive solution for shorter and medium-sized runs. The punching cycle uses a foot switch. 42 selectable punching dies, variable margin for perfectly adjusting to format, up to 36 cm. Punches up to 22 sheets\* [2.2 mm] and binds up to 135 sheets\*.

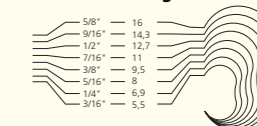


### ERW

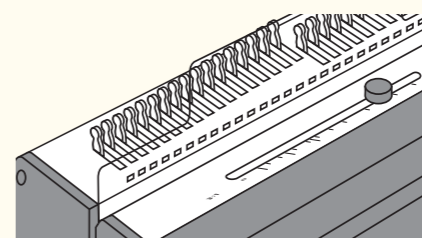
The powerhouse that uses professional punch technology. Punches electrically, binds manually. The ideal solution for shorter and medium-sized runs. The punching cycle uses a foot switch. 38 selectable punching dies, variable margin for perfectly adjusting to format, up to 34 cm. Punches up to 25 sheets\* [2.5 mm] and binds up to 135 sheets\*.



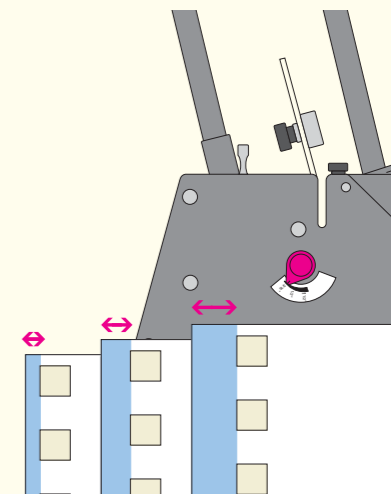
Integrated document measure to determine diameters and size of binding elements.



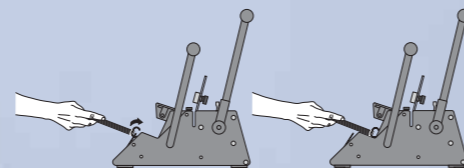
Margin adjustment knob. The greater the book thickness, the larger the margin required, preventing sheets from being ripped out.



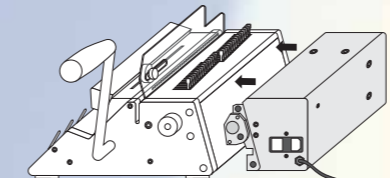
The precise settings required for different wire diameters can be set using a slider and scale positioned on the top side of the device. Switch formats quickly and easily by deselecting punching pins.



**3:1** Pitch



After punching, the paper can be hung on the wire comb binding element immediately. Slide the completed book into the closing unit positioned in front and close. (Example RW 360, SRW 360, SRW 360 comfort)



This generation of machines has something completely new – a modular drive. Using a novel plug-in system, the customer can now easily upgrade their old manual equipment, to create an electrically driven 'comfort' punch.

Simply plug the electrical drive into the manual equipment, and fasten tightly.

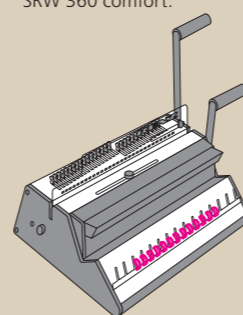
## OPERATION

Example: RW 360, SRW 360 and SRW 360 comfort.

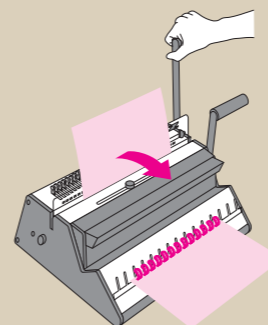
The new Renz System means that even inexperienced operators can now produce perfect wire comb bindings.

The equipment is now more ergonomic, with all steps in the process more user-friendly than ever.

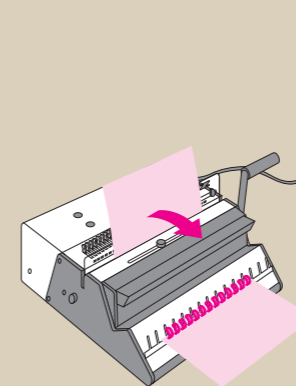
It's this easy:



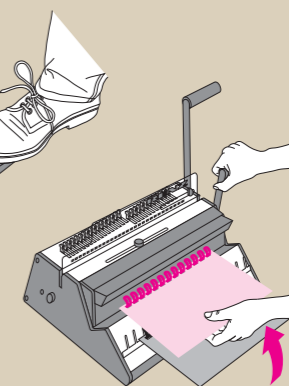
**Step 1**  
Select the right wire comb binding element and place it on the wire holder. Set the knob to the correct diameter.



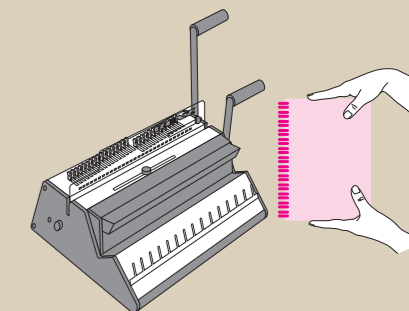
**Step 2**  
Material for binding drops precisely into the vertical punch tray. The specially hardened cutting dies require little power to punch through layers of



paper up to 25 mm. Hang the punched paper on the binding element. Foot switch on electrical models makes for easy operation.



**Step 3**  
Simply slide the book with its open binding element into the closing unit in front, push the lever down and close the binding element.

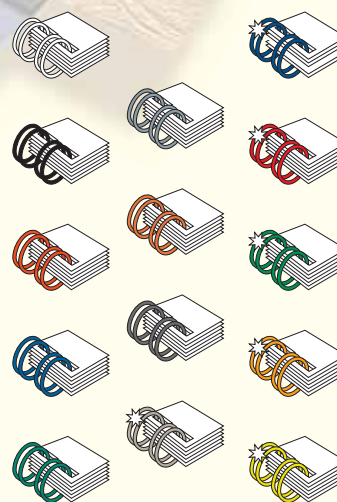


**Step 4**  
Remove the bound product binding element.

The RENZ RING WIRE® wire comb binding is available in 14 different colours, both standard and metallic.



**WirePack®**  
3/16"-5/8"  
5.5-16.0 mm



Order number 494720380 (1008)  
Order number US size 494750380 (1008)

#### DIMENSIONS AND DATA - AT A GLANCE



	private RW	RW 360	SRW 360	SRW 360 comfort	ERW
Pitch	3:1	3:1	3:1	3:1	3:1
Working width	30 cm [A4]	30 cm [A4]	Variable, up to 36 cm	Variable, up to 36 cm	Variable, up to 34 cm
Punch thickness	1 mm 10 sheets*	2.2 mm 22 sheets*	2.2 mm 22 sheets*	2.2 mm 22 sheets*	2.5 mm 25 sheets*
Number of punch pins	34	34	42	42	38
Selectable punch pins	No	No	Yes (all)	Yes (all)	Yes (all)
Punching capacity	Up to 1,000 sheets per hour*	Up to 5,000 sheets per hour*	Up to 5,000 sheets per hour*	Up to 8,000 sheets per hour*	Up to 15,000 sheets per hour*
Infinitely adjustable margin	No	No	Yes	Yes	Yes
Binding thickness	Up to 12 mm 120 sheets*	Up to 13.5 mm 135 sheets*	Up to 13.5 mm 135 sheets*	Up to 13.5 mm 135 sheets*	Up to 13.5 mm 135 sheets*
Output	Up to 50 blocks per hour**	Up to 180 blocks per hour**	Up to 180 blocks per hour**	Up to 200 blocks per hour**	Up to 250 blocks per hour**
Diameter of binding element	3/16"-9/16" 5.5-14.3 mm	3/16"-5/8" 5.5-16 mm	3/16"-5/8" 5.5-16 mm	3/16"-5/8" 5.5-16 mm	3/16"-5/8" 5.5-16 mm
Upgradeable with electric drive	No	No	Yes	-	-
Motor	-	-	-	230 v/50 Hz 90 watt	230 v/50 Hz 250 watt
Length, width, height	31, 52, 14 cm	33, 56, 18 cm	33, 56, 18 cm	43, 56, 18 cm	51, 54, 25 cm
Weight	6 kg	14.5 kg	15 kg	28.5 kg	39 kg

We reserve the right to make technical changes

\*\* dependent on product, logistics and operator

\*70/80 g/m<sup>2</sup> paper