



SRW 360 *comfortplus* | eco 360 *comfortplus*

Fixed 3:1 or 2:1 pitch, electrical desktop punching and RENZ RING WIRE® binding machines for all types of book and calendar production. Designed to produce low to medium volumes of documents of all sizes quickly and easily.



NEW!

Available in the first quarter of 2016

comfortplus stands for a considerably improved punching speed compared with our current comfort series. The higher speed is achieved using a new motor which is twice as powerful.

The new **comfortplus** machines replace the current models SRW 360 comfort, eco 360 comfort, ERW and eco E.




PREMIUM QUALITY WORLDWIDE
MADE IN GERMANY 

Illustrated: SRW 360 comfort plus



Customer benefits:

- Binds up to 135 / 340 sheets⁽¹⁾
- Closure control guarantees easy ring wire closure for perfect presentations every time
- Gauge to alter margin for a stronger bind
- Special hardened punch pins for long lasting life
- Staggered punching pins for better punching
- QSA (Quick Size Adjustment) for high flexibility of different paper formats: A5, A4 and A3
- Adjustable side lay for perfect punching registration
- Easy to empty sliding waste tray
- Measures the document or ring wire size
- Parallel adjustment guarantees a perfect bind every time
- Heavy duty construction & compact design

Maximum:

-  Width
360 mm
-  Punch up to⁽¹⁾
2.5 mm
-  Bind up to⁽¹⁾
34 mm

Output:

-  Max. punched sheets per hour⁽¹⁾
16,000
-  Max. bound products per hour
250

All performance outputs are based on 80 gsm paper and may vary depending on the product type, the working environment and the operator. For best punching results we recommend a paper thickness of 1.5 - 2.0 mm.

⁽¹⁾Dependent on machine type.





Vertical punching makes it easy to punch accurately every time.



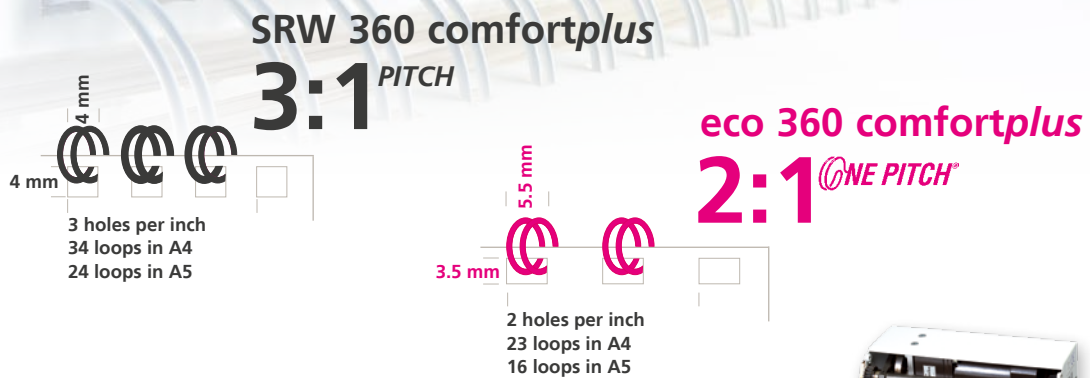
QSA (Quick Size Adjustment) technology means that punching pins can be cancelled and paper formats can be changed quickly and easily.



Depth gauge feature allows the operator to adjust the punched hole margin from 2 mm to 4,5 mm. This adds strength to the bound edge.



Binds up to 340 sheets⁽¹⁾. The closure control guarantees quick and exact wire closing.



Technical data:	SRW 360 comfortplus	eco 360 comfortplus
Punching capacity - sheets per hr:	16,000	16,000
Min. punching width:	10 mm	10 mm
Max. punching width:	360 mm	360 mm
Min. unpunched length:	50 mm	50 mm
Max. unpunched length:	500 mm	500 mm
Max. punching thickness:	2.2 mm	2.5 mm
Punching operation:	Electric	Electric
Punch pattern:	Square 4 x 4 mm	Oblong 5.5 x 3.5 mm
Pitch:	3:1	2:1
Selectable punch pins (QSA):	Yes	Yes
Variable margin depth:	Yes	Yes
Binding thickness:	1 - 13.5 mm	1 - 34 mm
Binding element Ø:	5,5 - 16 mm 3/16" - 5/8"	6,9 - 38 mm 1/4" - 1 1/2"
Min. binding width:	10 mm	10 mm
Max. binding width:	360 mm	360 mm
Binding operation:	Manual	Manual
No. of books output per hr:	250	250
No. of calendars output per hr:	180	180
Machine dimensions L x W x H:	430 x 560 x 180 mm	430 x 560 x 180 mm
Machine weight:	26 kg	26 kg
Machine packaging dimensions L x W x H:	630 x 600 x 340 mm	630 x 600 x 340 mm
Machine weight with packaging:	28.5 kg	28.5 kg
Power requirement:	230/250V / 50Hz / 180W 115/200V / 60Hz / 180W	230/250V / 50Hz / 180W 115/200V / 60Hz / 180W

**New motor**

The new 180 watt *comfortplus* motor with a punching cycle of 1.2 seconds is almost twice as fast as the previous model.

Technical modifications may be made without notice.

1 mm = 10 sheets of paper, based on 80 gsm.

All performance outputs are based on 80 gsm paper and may vary depending on the product type, the working environment and the operator. For best punching results we recommend a paper thickness of 1.5 - 2.0 mm.

⁽¹⁾ Dependent on machine type.

For further information and videos please visit:



combi comfortplus

Electric desktop plastic comb punching and binding machine. For all types of comb book production. Designed to produce documents of all sizes in low, medium and high volumes quickly and easily.



NEW!

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comfortplus stands for a considerably improved punching speed compared with our current comfort series. The higher speed is achieved using a new motor which is twice as powerful.

The new **comfortplus** machine replace the current models combi comfort and combi E.

Customer benefits:

- Binds up to 480 sheets
- Closure control guarantees easy comb closure
- Gauge to alter margin for a stronger bind⁽²⁾
- Special hardened punch pins for long lasting life
- Staggered punching pins for better punching
- QSA (Quick Size Adjustment)⁽²⁾ for high flexibility of different paper formats: A5 and A4
- Adjustable side lay for perfect punching registration
- Easy to empty sliding waste tray
- Measures the document or comb size
- Heavy duty construction & compact design

Maximum:

- Width **340 mm**
- Punch up to **2.5 mm**
- Bind up to **48 mm**

Output:

- Max. punched sheets per hour **16,000**
- Max. bound products per hour **250**





Vertical punching makes it simple and easy to punch correctly every time.



QSA (Quick Size Adjustment) technology allows the punching pins to be cancelled and the paper formats to be changed quickly and easily.

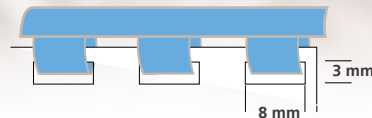


The depth gauge feature allows the operator to adjust the punched hole margin from 2 mm to 4,5 mm. This adds strength to the bound edge.



It binds volumes up to 480 sheets. The closure control guarantees quick and easy comb opening and closure.

US-pitch



21 rings in A4
14 rings in A5

Technical data:	combi comfortplus
Punching capacity - sheets per hr:	16,000
Min. punching width:	10 mm
Max. punching width:	340 mm
Min. unpunched length:	50 mm
Max. unpunched length:	500 mm
Max. punching thickness:	2.5 mm
Punching operation:	Electric
Punch pattern:	Oblong 8 x 3 mm
Pitch:	US
Selectable punch pins (QSA):	Yes
Variable margin depth:	Yes
Binding thickness:	1 - 48 mm
Binding element Ø:	6 - 52 mm
Min. binding width:	10 mm
Max. binding width:	340 mm
Binding operation:	Manual
No. of books output per hour:	250
Machine dimensions L x W x H:	360 x 500 x 350 mm
Machine weight:	23.5 kg
Machine packaging dimensions L x W x H:	600 x 600 x 340 mm
Machine weight with packaging:	26 kg
Power requirement:	230/250V/50Hz/180W 115/200V/60Hz/180W



New motor

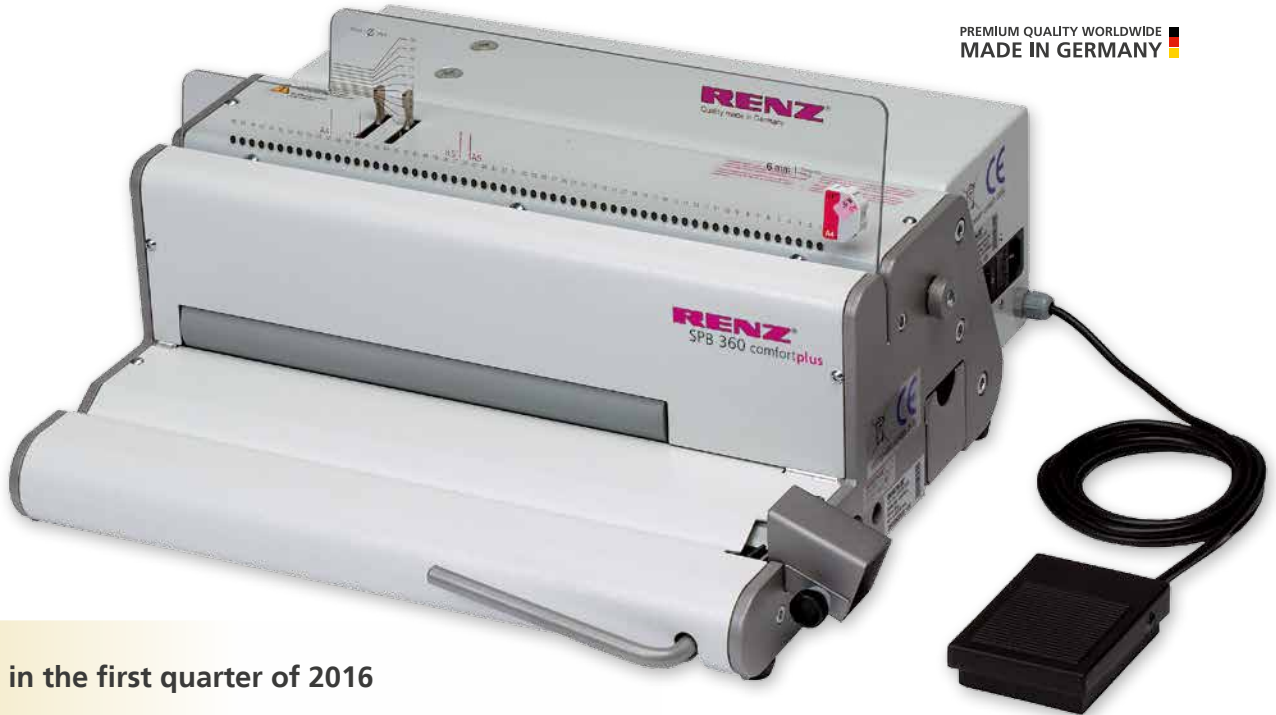
The new 180 watt *comfortplus* motor with a punching cycle of 1.2 seconds is almost twice as fast as the previous model.



SPB 360 comfortplus

Electric desktop coil punching and inserting machine with integrated crimping and cutting device. Designed for low to medium volumes of plastic coil books production.

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MADE IN GERMANY



NEW!

Available in the first quarter of 2016

comfortplus stands for a considerably improved punching speed compared with our current comfort series. The higher speed is achieved using a new motor which is twice as powerful.

The new **comfortplus** machine replace the current model SPB 360 comfort.

Customer benefits:

- Binds up to 160 sheets
- QSA (Quick Size Adjustment) for high flexibility of different paper formats: A5 and A4
- Adjustable side lay for perfect punching registration
- Special hardened punch pins for long lasting life
- Staggered punching pins for better punching
- Easy to empty sliding waste tray
- Unique electric roller for quick coil insertion
- Clever crimper and cutter for turning coil ends
- Measures the document or coil size
- Heavy duty construction & compact design

Maximum:

Width
360 mm

Punch up to
2.0 mm

Bind up to
16 mm

Output:

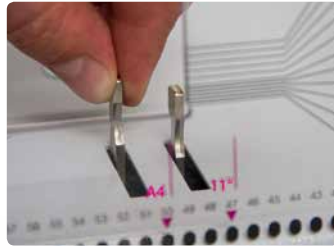
Max. punched sheets per hour
11,000

Max. bound products per hour
100





Vertical punching makes it quick and easy to punch correctly every time.



QSA (Quick Size Adjustment) technology means that punching pins can be cancelled and paper formats can be changed quickly and easily.



The simple to use rubber roller threads the coil through the document quickly and effectively.

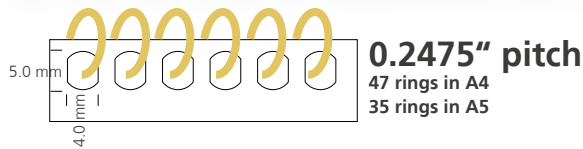


The integrated coil cutting and crimping unit gives the perfect finish to your document every time and crimps the plastic coil at a 45° angle.



SC pliers

can be used to crimp larger diameter coils or metal spirals.



Technical data:	SPB 360 <i>comfortplus</i>
Punching capacity - sheets per hr:	11,000
Min. punching width:	10 mm
Max. punching width:	360 mm
Min. unpunched length:	50 mm
Max. unpunched length:	500 mm
Max. punching thickness:	2 mm
Punching Operation:	Electric
Punch pattern:	Oval 5.0 x 4.0 mm
Pitch:	6.2865 mm = 0.2475"
Selectable punch pins (QSA):	Yes
Variable margin depth:	No
Binding thickness:	1 - 16 mm
Binding element Ø:	6 - 20 mm
Min. binding width:	10 mm
Max. binding width:	360 mm
Binding operation:	Electric insert, manual crimp and cut
No. of books output per hr:	80
Machine dimensions L x W x H:	440 x 490 x 250 mm
Machine weight:	32 kg
Machine packaging dimensions L x W x H:	630 x 600 x 340 mm
Machine weight with packaging:	36 kg
Power requirement:	230/250V / 50Hz / 180W 115/200V / 60Hz / 180W



New motor

The new 180 watt *comfortplus* motor with a punching cycle of 1.2 seconds is almost twice as fast as the previous model.