



## 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.



Available in the first quarter of 2016

PREMIUM QUALITY WORLDWIDE  
MADE IN GERMANY

**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<sup>(2)</sup>
- Special hardened punch pins for long lasting life
- Staggered punching pins for better punching
- QSA (Quick Size Adjustment)<sup>(2)</sup> 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.

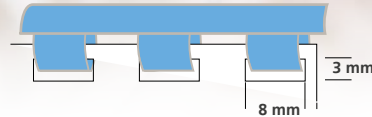


The depth gauge feature allows the operator to adjust the punched hole margin from 2 mm to 4,5 mm. This adds strength to the bound edge.



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 250 mm
Machine weight:	23.5 kg
Machine packaging dimensions L x W x H:	630 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.