



DTP 340 M

Reliable, heavy-duty, desktop punching machine. The modular design makes it very versatile for all types of book and calendar production.





PREMIUM QUALITY WORLDWIDE
MADE IN GERMANY



Customer benefits:

- Punching dies for all types of ring wire, plastic comb, coil and calendars.
- Punch a wide range of mixed stocks
- Fast die changes
- QSA (Quick Size Adjustment) for high flexibility of different paper formats: A5, A4 and A3⁽¹⁾
- Vertical paper feeding for precise punching
- Compact simple design, one machine can punch and bind all jobs when using Renz MBS binding modules

Maximum:

-  Width **340 mm**
-  Punch up to⁽¹⁾ **3.5 mm**

Output:

-  Mechanical cycles per hour **1,200**
-  Max. punched sheets per hour **20,000**

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 2.0 - 2.5 mm.

⁽¹⁾Dependent on the die type.





Strong and reliable German engineered punching dies with a working width of 340 mm. Available in a wide range of different punch patterns.



Simple vertical loading system for quick and effortless die changes.



QSA (Quick Size Adjustment) technology allows the quick cancellation of punching pins without the need to remove the die.



The depth gauge feature allows the operator to adjust the punched hole margin from 2 mm to 4,5 mm⁽¹⁾. This adds strength to the bound edge.

Technical data:	DTP 340 M
Mechanical cycles per hr:	1,200
Min. punching width:	10 mm
Max. punching width:	340 mm
Min. unpunched length:	40 mm
Max. unpunched length:	800 mm
Max. punching thickness: ⁽¹⁾	3.5 mm
Punching operation:	Foot pedal
Punch dies available:	3:1, 2:1 ring wire, calendar, coil, plastic comb
Die type:	Standard
Selectable punch pins (QSA):	Yes
Bespoke dies:	No
Variable margin depth: ⁽¹⁾	Yes
Die changeover time:	1 min
Machine dimensions L x W x H:	360 x 490 x 250 mm
Machine weight: ⁽²⁾	31 kg
Machine packaging dimensions L x W x H:	620 x 480 x 345 mm
Machine weight with packaging: ⁽²⁾	34.5 kg
Power requirement:	230/250V / 50Hz / 250W 115/200V / 60Hz / 250W



Large waste tray which can be easily removed allowing emptying from the front or the side of the machine.



Upgrade your DTP 340 M punch with RENZ MBS binding modules to make a workstation. Illustrated is the DTP 340 M and WBS 360.

MBS modules



WBS 360



PBS 340



CBS 340



Binding type:	Ring wire	Plastic comb	Plastic coil
Binding thickness:	1 - 34 mm	1 - 48 mm	1 - 16 mm
Binding width:	360 mm (up to A3 also possible)	340 mm	340 mm
Machine dimensions L x W x H:	560 x 150 x 320 mm	500 x 190 x 170 mm	450 x 100 x 160 mm
Machine weight:	8.5 kg	5.5 kg	9.5 kg
Power requirement:	-	-	230/250V, 50Hz 115/200V, 60Hz



MBS module holding plate

required when using the WBS 360, PBS 340 and CBS 340 as standalone machine. You can increase productivity with two operators being able to complete the job; one punches and one binds.



SC pliers

should be used to cut and crimp metal spirals.

Technical modifications may be made without notice.

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

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⁽¹⁾ Dependent on the die type.

⁽²⁾ Weight excluding the die.

For further information and videos please visit: