

## DTP 340 M

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



## 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<sup>(1)</sup>
- Vertical paper feeding for precise punching
- Compact simple design, one machine can punch and bind all jobs when using Renz MBS binding modules







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.





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<sup>(1)</sup>. 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: <sup>(1)</sup>       | 3.5 mm  |
| Punching operation:                           | Foot pedal  |
| Punch dies available:                         | 3:1, 2:1 ring wire, calendar,<br>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: <sup>(2)</sup>                | 31 kg   |
| Machine packaging dimensions L x W x H:       | 620 x 480 x 345 mm                                  |
| Machine weight with packaging: <sup>(2)</sup> | 34.5 kg   |
| Power requirement:                            | 230/250V / 50Hz / 250W<br>115/200V / 60Hz / 250W    |
|   |   |



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



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

## 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<br>115/200V, 60Hz |



Technical modifications may be made without notice.

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

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MBS module holding plate

CBS 340 as standalone machine. You can increase

required when using the WBS 360, PBS 340 and

productivity with two operators being able to

complete the job; one punches and one binds.

<sup>(2)</sup>Weight excluding the die.



## SC pliers should be used to cut and crimp metal spirals.



Product code: 49480200050 (v2)