



## Punch 700

Wide format, heavy-duty, professional, floor standing punch machine. A very versatile machine for all types of book and calendar punching production.



## Customer benefits:

- Punching dies for all types of ring wire, plastic comb, coil, calendars, tear-off perforation.
- Bespoke professional dies are available on request
- Logistics table for improving product workflow and output
- Fast die changes
- 2-part split dies for book and calendar work
- Half dies allow for no die change i.e. 3:1 on the left side and 2:1 on the right side
- QSA (Quick Size Adjustment) for high flexibility of different paper formats<sup>(1)</sup>
- Wide format punching up to 4.2 mm in thickness of mixed stocks<sup>(1)</sup>
- Horizontal paper feeding

## Maximum:



Width 700 mm



Punch up to<sup>(1)</sup>
4.2 mm

## **Output:**



Mechanical cycles per hour **2,400** 

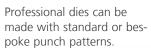


Max. punched sheets per hour **46,000** 









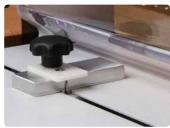
Special tear-off perforation and adjustable back stop are also available.



Split two-part dies with thumb cut allow bock block punching as well as calendar punching without the need to invest in a second die. This reduces the setup time when changing punch dies.



Punch 700 models come equipped with eccentric shafts. This feature allows the dies to be sharpened a few times.



Micro switch is a sensor that will automatically trigger the punch when the paper is inserted into the die slot.For a more efficient workflow.



Simple horizontal die loading system for quick and effortless die changes.



QSA (Quick Size Adjustment) technology allows the quick cancellation of punching pins without having to remove the die.<sup>(1)</sup>



Very large paper waste bin for collecting punched paper and waste.



Logistic table for improved paper workflow and output.

Technical data:	Punch 700
Mechanical cycles per hour:	2,400
Min. punching width:	60 mm with foot pedal 105 mm with micro switch
Max. punching width:	700 mm
Min. unpunched length:	70 mm with foot pedal 120 mm with micro switch
Max. unpunched length:	1,000 mm
Max. punching thickness:(1)	4.2 mm
Punching operation:	Micro switch or foot pedal
Punch dies available:	3:1, 2:1 ring wire, calendar, coil, plastic comb, tear-off perforation
Die type:	Professional
Selectable punch pins (QSA):	Optional
Bespoke dies:	Yes
Variable margin depth:	No
Die changeover time:	5 min
Machine dimensions L x W x H:	1,950 x 770 x 1,140 mm
Machine weight: <sup>(2)</sup>	325 kg
Machine packaging dimensions L x W x H:	2,000 x 880 x 1,500 mm
Machine weight with packaging:(2)	490 kg
Power requirement:	3/N/PE~400/230V 50Hz / 3,5kW 3/PE~200/115V 60Hz / 3,5kW