

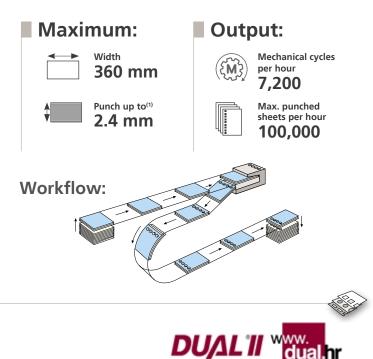
## AP 360 Digital

Heavy-duty, high-speed, professional, automatic, floor standing, auto-punch machine. For a range of book and calendar punching production.



## Customer benefits:

- Punching dies for all types of ring wire, plastic comb, coil, calendars and bespoke dies are available.
- Two finger paper pick up system which can handle a range of mixed stock
- Fast die changes
- Optional 2-part split dies for book and calendar work
- Optional manual or digital format setup available
- Touch screen assisted set-up process with job memory.
- Wheels allow the machine to be moved
- QSA (Quick Size Adjustment) for high flexibility of different paper formats<sup>(1)</sup>
- Horizontal paper feeding for easy product loading



All performance outputs are based on 80 gsm paper and may vary depending on the product type, the working environment and the operator.





Professional dies can be made with standard or bespoke punch patterns.

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

The machine comes equipped with eccentric shafts. This feature allows the dies to be re-sharpened a few times.



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.

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



Two finger paper pick-up system allows mixed paper stocks to be handled more easily.

Optional extra: Air blow system gives increased efficiency on difficult paper stocks.



Turnover drum keeps the punched sheets in the correct page sequence and delivers them to the ejection system. Handling paperweights from 60 up to 800 gram.

Built with heavy duty components and the latest stepped motor technology to ensure a long lifespan.

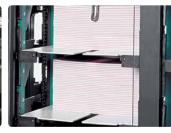
Speed up to 120 cycles per/min.



Digital touch screen display for setup and up to 40 job memories.



Automatic adjustment for paper formats.



Paternoster for continuous running.



Paper output with Jogger.

Technical data:	AP 360 Digital
Mechanical cycles per hour:	up to 7,200
Min. punching width:	100 mm
Max. punching width:	360 mm
Min. unpunched length:	85 mm
Max. unpunched length:	360 mm
Max. punching thickness: <sup>(1)</sup>	2.4 mm
Punching operation:	Automatic
Punch dies available:	3:1, 2:1 ring wire, calendar, coil, plastic comb, tear-off.
Die type:	Professional
Selectable punch pins (QSA):	Optional
Bespoke dies:	Yes
Variable margin depth:	Optional
Die changeover time:	3 min
Machine dimensions L x W x H:	2,000 x 1,200 x 1,600 mm
Machine weight: <sup>(2)</sup>	680 kg
Machine packaging dimensions L x W x H:	2,240 x 1,300 x 1,780 mm
Machine weight with packaging: <sup>(2)</sup>	960 kg
Power requirement:	230V~50Hz / 2.3kW 115V~60Hz / 2.3kW

Technical modifications may be made without notice.

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

<sup>(1)</sup> Dependent on the die type. <sup>(2)</sup> Dependent on the machine configuration, weight excluding the die.