

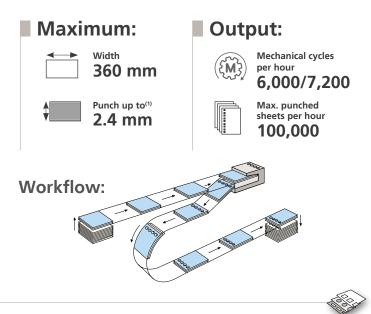
AP 360 Manual AP 360 Digital

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. Digital version only
- Wheels allow the machine to be moved
- QSA (Quick Size Adjustment) for high flexibility of different paper formats⁽¹⁾
- 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 guick cancellation of punching pins without having to remove the die.(1)



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.

Optional extra: Speed increase with 120 cycles per/min. possible

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Manual control panel for setup.

Technical data:

Min. punching width:

Max. punching width:

Min. unpunched length:

Max. unpunched length:

Punching operation:

Punch dies available:

Die type:

Bespoke dies:

Max. punching thickness:(1)

Selectable punch pins (QSA):

Machine dimensions L x W x H:

Machine weight with packaging:⁽²⁾

Machine packaging dimensions L x W x H:

Variable margin depth:

Die changeover time:

Machine weight:(2)

Power requirement:

Mechanical cycles per hour:



Manual leaver adjustments for paper formats.

100 mm

360 mm

85 mm

360 mm

2.4 mm

Automatic

Professional

Optional

Optional

3 min

680 kg

960 kg

Yes

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6,000 / optional up to 7,200

3:1, 2:1 ring wire, calendar,

coil, plastic comb, tear-off.

2,000 x 1,200 x 1,600 mm

2,240 x 1,300 x 1,780 mm

230V~50Hz / 2.3kW

115V~60Hz / 2.3kW

AP 360 Digital



for setup and up to 40 job memories



Automatic adjustment for paper formats.

Paper feeding options:





Paternoster for continuous running.

Deep pile.

Paper output options:





Jogger.

Deep pile.

Technical modifications may be made without notice

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

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

⁽¹⁾ Dependent on the die type. ⁽²⁾ Dependent on the machine configuration, weight excluding the die. For further information and videos please visit:

www.renz.com

Product code: 49480200090 (v2)

