



ProPunch 36 - 110/150 | ProPunch 50 - 110/150

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.
- Handle a range of mixed stock
- Tab adjustment for index cutting
- Optional 2-part split dies for book and calendar work
- Manual format setup
- Horizontal paper feeding for easy product loading

- ProPunch 36 - 110/150: For working widths of up to 360 mm
- ProPunch 50 - 110/150: For working widths of up to 500 mm

Maximum:


Width⁽¹⁾


360 - 500 mm

Punch up to⁽¹⁾

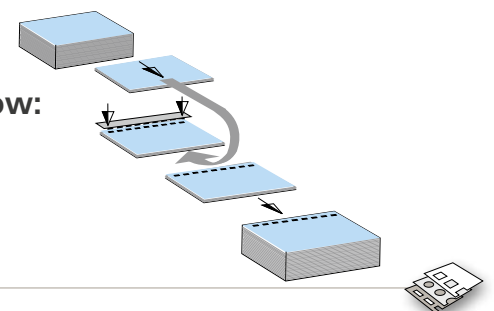
3.0 mm

Output:

 Mechanical cycles per hour
6,600/9,000

 Max. punched sheets per hour
130,000

Workflow:



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 machine type/die type.



Professional dies can be made with standard or bespoke punch patterns. Adjustable back stop is also possible.

Special tear-off perforation, groove and register cut dies are also available.



Split two-part dies with thumb cut allow book block punching as well as calendar punching without having to invest in a second die.



Paternoster feeding station with two finger paper pick up system allows facilitates the handling of mixed paper stocks.

Optional extra: Air suction 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.



Optional extra: Tab adjustment for index cutting.



Optional extra: Single deep pile delivery.

Technical data:	ProPunch 36 - 110/150	ProPunch - 50 110/150
Mechanical cycles per hour:	6,600/9,000	6,600/9,000
Min. punching width:	105 mm	120 mm
Max. punching width:	360 mm	500 mm
Min. unpunched length:	85 mm	105 mm
Max. unpunched length:	360 mm	500 mm
Max. punching thickness: ⁽¹⁾	3 mm	3 mm
Punching operation:	Automatic	Automatic
Punch dies available:	3:1, 2:1 ring wire, calendar, coil, plastic comb, tear-off.	3:1, 2:1 ring wire, calendar, coil, plastic comb, tear-off.
Die type:	Professional	Professional
Selectable punch pins (QSA):	No	No
Bespoke dies:	Yes	Yes
Variable margin depth:	Optional	Optional
Die changeover time:	15 min	15 min
Machine dimensions L x W x H:	2,000 x 1,200 x 1,750 mm	2,400 x 1,400 x 1,750 mm
Machine weight: ⁽²⁾	1,150 kg	1,580 kg
Machine packaging dimensions L x W x H:	2,250 x 1,450 x 2,200 mm	3,150 x 1,850 x 2,250 mm
Machine weight with packaging: ⁽²⁾	1,600 kg	2,300 kg
Power requirement:	230/400V / 50Hz / 3ph. / 3kW 240/415V / 50Hz / 3ph. / 3kW 115/200V / 60Hz / 3ph. / 3kW	230/400V / 50Hz / 3ph. / 3kW 240/415V / 50Hz / 3ph. / 3kW 115/200V / 60Hz / 3ph. / 3kW

Technical modifications may be made without notice.

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

110/150 = cycles per/min.

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 machine type/die type.

⁽²⁾ Weight excluding the die.

For further information and videos please visit: