

AUTOMATIC PAPER PUNCHING MACHINE



sensors to
stop machine
automatic in
case of paper
jams



60 cm pile
height



optional
cardboard
feeder



RECOsystems AP 500

automatic punching machine

The RECOsystems AP 500 is an automatic punching machine for industrial book binders or printers. The tool change can be done with within one minute, also the punching pins can be removed very quick. The machine has a high pile feeder of 60 cm. After punching the paper is turned around so it comes out in the correct page sequence. The paper is collected in a pile and stacked together.

technical data:

- max. paper size: 500x420mm (500 is punched side)
- min. paper size: 140x140mm (140 is punched side)
- max. thickness per stroke: 2mm
- max. pile height: 600 mm
- paper specifications: 60-220g (cardboard feeder optional)
- max. cycle speed: 120strokes/minute
- paper collection device: conveyor or pile reception unit
- max load weight for paper collection motor: 72 kg
- max load weight for paper lifting motor: 36 kg
- power supply: AC380V/3ph /50Hz/ 3kw
- Dimensions LxWxH: 2300 × 1050 × 1400mm
- net weight: 1400 kg
- Air pressure: 4-6 bar