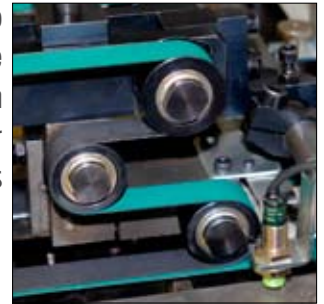# RECOsystems

AP 500

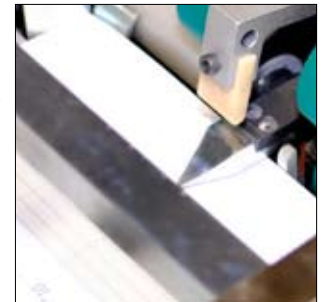## AUTOMATIC PAPER PUNCHING MACHINE

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 who produce bigger quantites.
The tool change can be done within one minute, also the punching pins can be removed very quickly.
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, which makles the handling after punching ver easy..
The max. speed of the machine depends on the used paper.

technical data:

- max. paper size: 500x420mm (500 is punched side)
- min. paper size: 140x120 mm (140 is punched side)
- max. thickness per stroke: max. 2 mm
- 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