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# MODEL: CAR51

## Semi-Automatic Plastic Card Punching & Stacking machine



Partnerships in card solutions

# Application

Designed for punch-cutting both contact and contact-less plastic cards

# Features

- Superb card-edge quality, thanks to the punching accuracy of the male and female die.
- The inboard ball-screw, servo drive gripper unit has a positioning accuracy of  $\pm 0.1$ mm
- A working capacity of up to 5760 cards per hour using 2x8 rows formatted sheets.
- Two version of the machine – one cavity or two cavities male and female die – meet the needs of two different punched formats.
- The optical sensors with their registration mark tracking system ensure a cut-to-print accuracy of  $\pm 0.1$ mm.
- The card stacking unit holds one magazine. The magazine has a holding capacity of 450 cards based on card thickness of 0.8mm.
- The touch-screen monitor makes the machine easy to operate.
- Special accessories are available for the accurate punching of contact-less plastic cards.
- An optional automatic cross alignment unit ensures lateral cut-to-print accuracy.
- Scrap web is automatically discharged.
- Complete CE safety guards.

# Option

Automatic cross alignment unit

# Specifications



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Cutting force	5 tons
Motor	Main: 3HP Servo: 1/2HPx1
Max sheet width	200mm
Max sheet length	650mm
Material thickness	0.3-0.8mm
Speed	10 sec/sheet (2x8rows)
Die	2 cavities male & female
Dimension	2100Lx950Wx1600H mm
Weight	1500kgs



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