

Personalisation / Laser Marking System



CTS-3L

The CTS-3L is a combination card personalisation machine which uses a laser to engrave cards with unique data.

Featuring a vacuum feeder and transport, the cards can be read by the optional data reading head and the matched data marked to the surface of the card. This marked data can then be read back by either an OCR camera system or barcode reader.

The modular design of the machine allows the fitting of many optional extras such as: card turnover module, scratch panel application and contactless smart card readers.

The system can be provided with a PC data control system.

Technical Data

CTS-3L

Features:

Automatic Vacuum Feeder

Card Data Reader

Upto around 50 c.p.m**

Vacuum Transport

Stacking Output Conveyer

Optional Extras:

Contact Chip Reader

Magnetic Stripe Reader

Contactless Smart Card Head

Barcode Verification

OCR Camera Inspection

Batch Counter

Card Turn Over Module

Scratch Panel Applicator

Dimensions:

Height: 1640mm, Width: 2300mm, Depth: 960mm, Weight: 550Kg

All machines require:

Power - 220V AC unless otherwise specified

Clean Dry Air - 90 PSI

*factory preset

**dependant on product, maximum mechanical speed

Design subject to change without notification

Actual speeds will be dependent on products used, settings and configuration