Scratch Card Personalisation
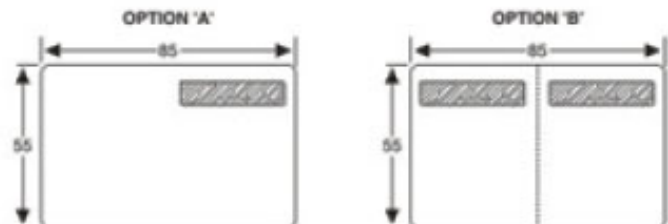
Never looked so easy & smooth before

Flying ahead of times with technology and trust

State of Art Technology

Scratch card personalizetion system is an integrated system for the personalization of cards with PINs. The system feeds cards, Inkjet Prints the cards for personalized information and PINs, Inspects the printed data, Covers the PINs with scratch off label, and collects back the cards properly, all steps in one pass.

Scratch card personalization system is equipped with powerful data Processing capacity for personalization data. Characterized with outstanding performance, high throughput capacity and flexible configuration.

- PLC Based control system with Touch screen display
- High-speed label applicator
- On-line rejection system
- Card accumulator and bunching system
- Counter for total number of cards

OPTION 'A'

OPTION 'B'

TECHNICAL SPECIFICATIONS

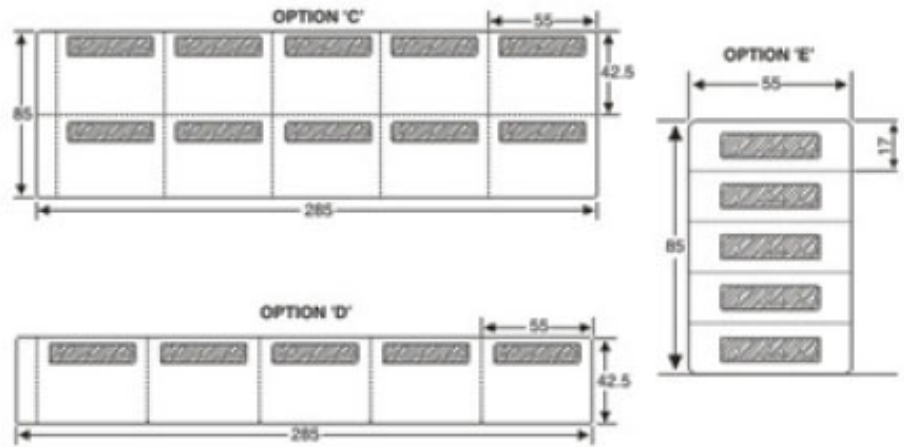|	
Direction	: Left to right
Dimensions	: 2700mm(L)x900mm(W)x1800mm(H)(Approx)
Net weight	: 400kgs (Approx)
Power supply	: 415V, 3Phase, 50Hz
	: 220V, 1Phase, 50Hz
Construction	: Complete SS
Production Speed	: 300 Cards/Min.
Labeling Precision	: ± 1 mm (alone movement direction)
	± 0.5 mm (across movements direction)

Printing and Inspection

PERSONALIZATION WITH HOT STAMPING

TECHNICAL SPECIFICATIONS

Direction	: Left to right
Dimensions	: 3100mm(L)x750mm(W)x2100mm(H)(Approx)
Net weight	: 700kgs (Approx)
Construction	: Complete SS
	Acrylic cabinet for more security
Production Speed	: With scratch off label 300 cards/Min.
	With hot stamping 150 cards/Min.

OPTION 'C'

OPTION 'E'

OPTION 'D'

- Handle both standard cards and special cards of different sizes and shapes
- Use for different size cards with multiple printing of scratch label
- PLC Based control system with Touch screen display
- High-speed label applicator
- On-line rejection system
- Card accumulator and bunching system
- Counter for total number of cards

TECHNICAL SPECIFICATIONS

Direction	: Left to right
Dimensions	: 2700mm(L)x900mm(W)x1800mm(H)(Approx)
Net weight	: 600kgs (Approx)
Power supply	: 415V, 3Phase, 50Hz
	: 220V, 1Phase, 50Hz
Construction	: Complete SS
Production Speed	: 300 Cards/Min. (600 labels/Min.)
Labeling Precision	: $\pm$ 1 mm (alone movement direction)
	$\pm$ 0.5 mm (across movements direction)

Online Rejection and Collection Unit

Scratch Card Personalization Solutions