PRO SERIES

EMBOSSER 2000

FEATURES

standard

optional

USED BY

Banks/Credit Institutions
Insurance Companies
Casino
Clubs/Associations
Government Offices
Department Stores
Service Bureaus

IDEAL FOR

Credit cards and other Financial cards*
Gift cards
ID cards
Prepaid cards
* compatible with most 3rd party EMV personalization software solutions

IN LINE SOLUTIONS

MULTIFEEDER 6000
THERMAL 1000/2000
INSERTER 3000
LABEL DISPENSER 1500

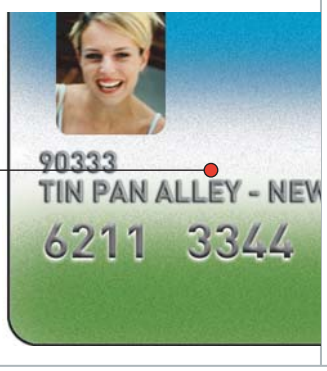
SOFTWARE

MULTICARD 2006

INCLUDED

HIGH SPEED CARD EMBOSSING

THE FASTEST AND HEAVY DUTY PERFORMANCE



210-character capacity drum
One pass front and rear infill (optional)
Encoding:
- Magnetic encoding and chip contact station (JIS/ISO)
- Regular VISA + VISA mini card personalization (paired)

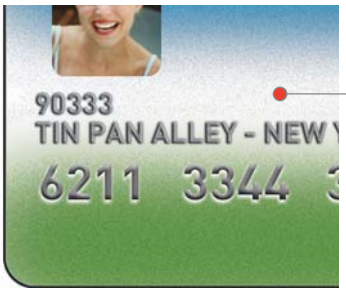
CIM
CARD IMAGING MASTER

TÜV SÜD ISO 9001

PRO SERIES

EMBOSSER 2000

SPECIFICATIONS



EMBOSSER 2000

RoHS

CCC CE FC

input hopper	200 cards
output hopper	200 cards
reject hopper	10 cards capacity
card format	CR80 - ISO standard
card thickness	ISO 7810 0,76 mm ± 0,08 /30 mil ± 3
card materials	ABS, PVC and composite; semi transparent (available on request)
internal tipper unit	Off-line tipping option (76 x 41 mm area / 3 x 1.61 in). Ribbon saving function
embossing area	9 lines x 31 characters (76 x 45 mm area/ 3 x 1.77 in)
drum capacity	2 x 105-character-drums
embossing characters	Standard Gothic, OCR7B, country specific characters (optional)
dual infill	Optional for drum2: front infil (available fonts OCRB1/B4 and others) or rear infill device (CVV2-OCRA1) for front/rear infilling in one pass. Possibility to have only front/only rear pass
performance	Approx. 800 CPH
magnetic encoding	Optional: 3 ISO 7811 tracks, LoCo, HiCo, JIS Optional: regular VISA + VISA mini card (paired)
chip contact station	Optional
contactless station	Available on request
comunication interface	RS232 serial port
power supply	100 - 117 - 220 - 230 or 240 Volts - 50 or 60 Hz
operating environment	5°C - 40°C / 41°F to 104°F
dimensions (WxDxH)	1200 x 480 x 350 mm / 47.2" x 18.9" x 13.8" in
weight	80 Kg / 177 lbs
floor stand	Optional (required for in-line operation)
operating systems	Multicard 2006 operating with Windows 2000/XP
application program	User interface monitoring, card production control, automatic card remake option, pre-encoded card reading with complete processin operation, system status and help messages displayed on Personal Computer
in-line configuration	The Pro Series units can operate in a stand alone or in-line configuration with 2 up to 5 equipments. The EMBOSSER 2000 can be connected to: MULTIFEEDER 6000, THERMAL 1000/2000, INSERTER 3000, LABEL DISPENSER 1500

RELIABLE: the EMBOSSER 2000 is part of a tried and tested CIM product range. It combines heavy duty performance with easy installation in any working environment. A step forward in complete and fast plastic card personalisation

FAST: with two embossing drums for a total of 210-character capacity and its integrated MSP (Multi Smart Processing) system the EMBOSSER 2000 can process up to 4 cards simultaneously

VERSATILE: embossing, infill and tipping with magnetic stripe and / or smart card management into one single operation. The EMBOSSER 2000 can be fitted with special embossing characters to personalize international credit cards, such as VISA and MasterCard (all country specific characters), and perform dual infill personalization of the front and back in one pass

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KSPL

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TÜV SÜD ISO 9001