



Card Solutions For A Better World

MODEL: E-2000 DUAL DRUM EMBOSSING

FEATURES

STANDARD



OPTIONAL



USED BY:

- BANKS/CREDIT INSTITUTIONS
- INSURANCE COMPANIES
- CASINOS
- CLUBS / ASSOCIATIONS
- GOVERNMENT OFFICES
- DEPARTMENT STORES
- SERVICE BUREAUS

IDEAL FOR:

- CREDIT CARDS AND OTHER FINANCIAL CARDS*
- ID CARDS
- RFID CARDS
- GIFT CARDS
- PREPAID CARDS

* Compatible with most 3rd party EMV personalization software solutions

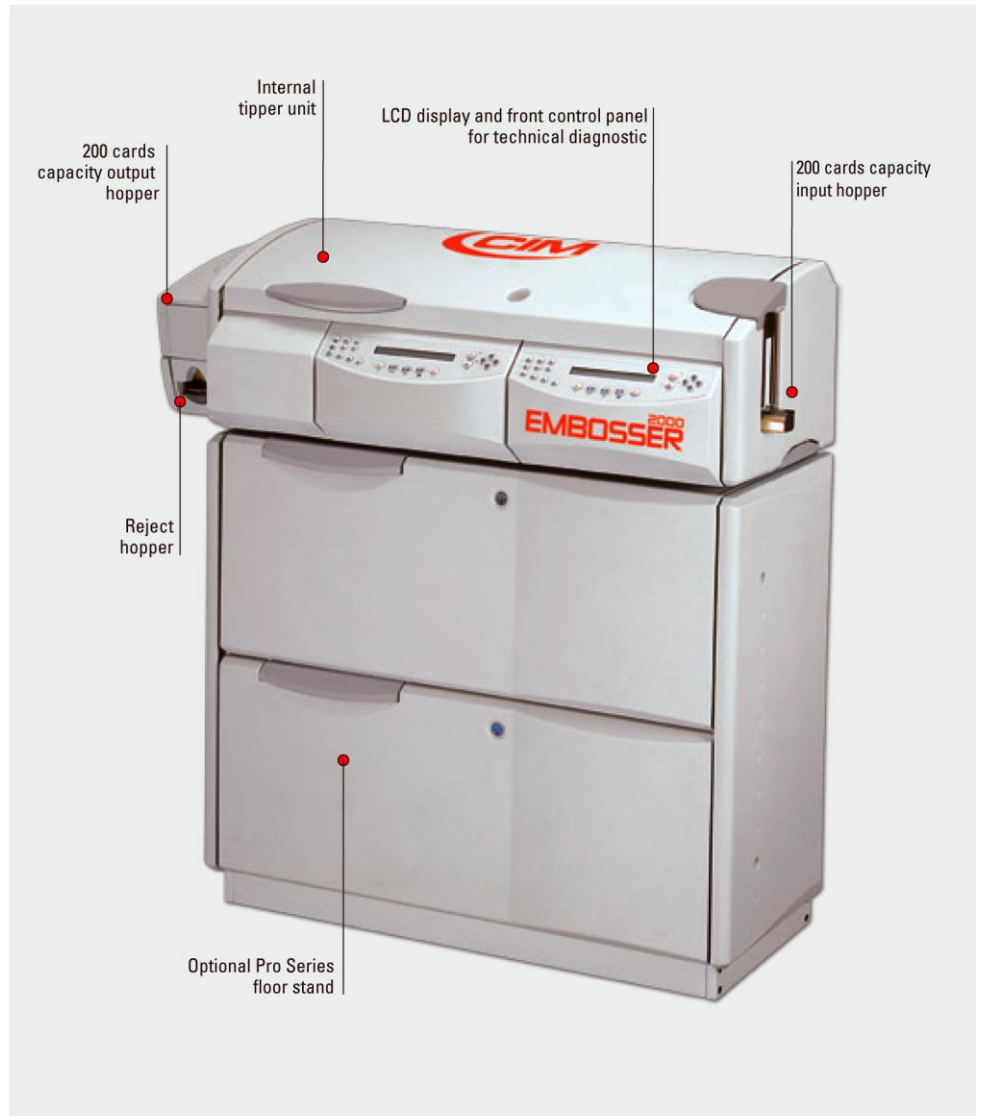
IN LINE SOLUTIONS:

- MF 6000
- T 1000/2000
- CAM 3030
- CAM 8080

SOFTWARE



EMBOSSER 2000 card embosser can personalize up to 800 cards per hour. Such production capacity can be reached thanks to the combination of two elements: double drum, with a total capacity of 210 characters and Integrated MSP (Multi Smart Processing) System. Thanks to these two devices, EMBOSSER 2000 can process 4 credit cards simultaneously allowing you to personalize cards with multiple typing.



HIGH SPEED CARD EMBOSSING

HEAVY DUTY PERFORMANCE

- ✓ 210 characters capacity
- ✓ Dual infill for front and rear in one pass
- ✓ Magnetic Stripe encoding (JIS/ISO)
- ✓ Regular VISA + VISA Mini Card encoding
- ✓ Smart Card Contact and Contactless units



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TECHNICAL FEATURES



Embossing & Infill units

EMBOSSER 2000

MULTICARD 2013

POWERCARD
INTEGRATION



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CARD & FEEDER

dimensions	CR80 - ISO standard
thickness	0.76 ± 0.08 mm / 30 ± 3.15 mil
materials	ABS, PVC and composite. Semi transparent PET-G available on request
input hopper	200 cards capacity
output hopper	200 cards capacity with FIFO (first in - first out) technology; reject hopper 10 cards capacity

EMBOSSING

technology	Embossing or Indent
drum capacity	2 x 105 characters drums
characters	Standard Gothic, OCR7B, country specific characters (optional), ù Braille drum/types (optional), etc.
embossing area	9 lines x 31 characters (76 x 45 mm area / 3 x 1.77 in)
internal tipper unit	off-line tipping option (76 x 41 mm area / 3 x 1.61 in). Ribbon saving function
infill unit	options: single or dual infill Dual infill (drum 1) is a device for front (i.e. OCRB1/B4 fonts) and rear (i.e. CVV2 - OCRA1) infill embossing in one pass
performance	Up to 800 CPH depending on the jog

ENCODING OPTIONS

magnetic encoding	optional: 3 ISO 7811 tracks, LoCo, HiCo, JIS optional: regular VISA + VISA Mini Card (paired)
smart card unit	optional: contact and contactless

INTERFACE & SOFTWARE

communication interf.	RS232 serial port
operating system	Multicard compatible with Windows XP/Vista/7
application program	User interface monitoring, card production control, automatic card remake option, pre-encoded card and smart card reading with complete processing operation, database connection, system status and help messages displayed on PC
software application (optional)	PowerCard Integration: The PowerCard Integration software is capable of managing the whole production process, from data import to card mailing, supervising multiple production lines simultaneously and ensuring complete integrity of the production area in real time. PowerCard Integration is the perfect application for production environments where a high throughput and a wide range of jobs are the norm.
SDK option	available on request

HARDWARE

power supply	100 - 117 - 220 - 230 o 240 Volts - 50/60 Hz
operating environment	10 ± 35 °C / 50 ± 95° F
dimensions (WxDxH)	1200 x 480 x 350 mm / 47.2" x 18.9" x 13.8"
weight	80 kg / 177 lbs
floor stand	optional (required for in-line operation)

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