

PEM PRINTING-ENCODING MACHINE



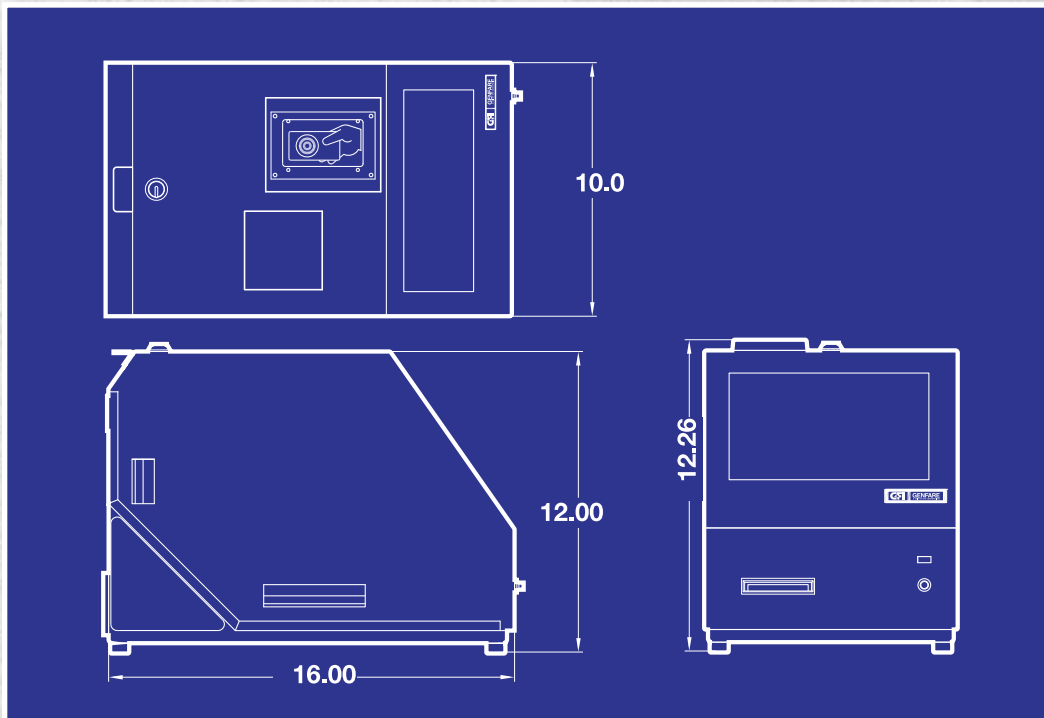
For Agent Issuance, Recharge or Inspection of Electronic Farecards

- Processes magnetic cards or optional smart cards for use with GFI fare collection equipment
- Agent can review card data, initialize new card, or recharge existing card
- Issues magnetic cards singly or in batches from internal cassette
- Can be used with third-party bank card validator or cash drawer
- Compact size for counter use in service center or office environment
- Password-protected for security
- Color LCD touch screen and interactive menus for ease of use
- Internal roll-fed printer for receipts, sales reports
- Transfer data via modem, network, or USB connector to external memory device
- Uses proven GFI ticket processing unit – 15,000 in service



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PEM DIMENSIONS



PEM SPECIFICATIONS

Dimensions:	10" wide x 12" high x 16" deep
Power Requirements:	120 VAC, 60 Hz, 4 amps
Cabinet:	Aluminum, with powdered paint finish, gas spring lid support, locks
Communications:	56 kbps modem, Ethernet and USB memory stick connector
Display:	8.4" diagonal, TFT color SVGA LCD with full screen touch surface
Magnetic Card Processor:	GFI TRiM magnetic card processor reads ISO tracks 2 & 3, encodes track 2, prints full width on tickets using thermal printer
Internal Cassette:	Holds 600-800 2-1/8" x 3-3/8" blank magnetic cards printed and encoded on issuance
Receipt Printer:	Internal thermal printer with integrated cutter. 4" diameter paper roll provides 1200 receipts or local sales reports
Smart Card Interface:	Optional Smart Card processor to initialize, read, or re-encode Mifare and ISO 14443 type A and B smart Cards
Compatibility:	All fare media processed by PEM 100% compatible with GFI Genfare fare collection equipment, including passes and stored ride/value cards
User Interface:	Password-protected login, menu-driven touch-screen operation



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751 Pratt Blvd., Elk Grove Village, IL 60007, USA
Tel: (847) 593-8855 Fax: (847) 593-1824
E-mail: GFI.Sales@spx.com
Website: www.gfigenfare.com