

Card Issuing

Information Sheet

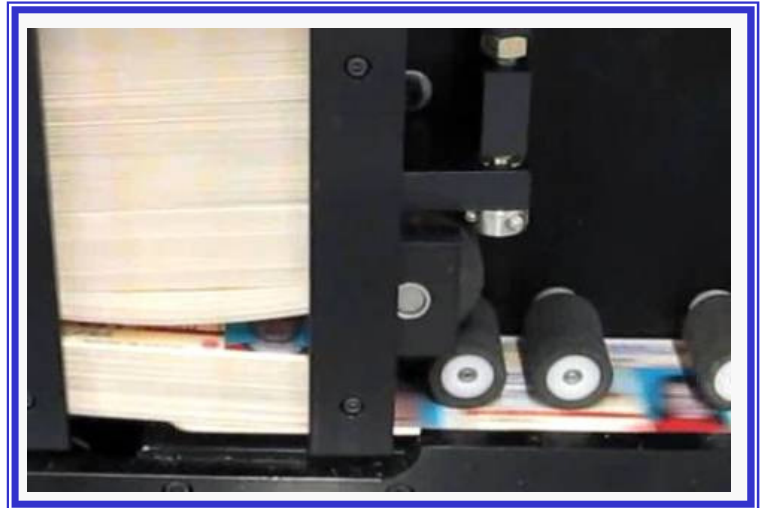
Multi-function System for Issuing Millions of Flat Cards

Fast, High Volume Processing

- 10,000 or more cards/hr
- Millions of cards per year

More Than Plastic Cards

- Any flat, encoded personalized card (government, ATM, loyalty, gift); not CR80 embossed
- Magnetic stripe or 2D bar codes
- 10 mil, Teslin, phone cards, etc.



Six Major Functions between Card Manufacture & Mailing

1. High Speed Card Reading

- Track 2 encoding or all 3 Hi-Co or Lo-Co tracks
- 2D bar codes and most industry standard formats; AAMVA standard encoding

2. Verification

- Card information checked versus customer database
- Card & carrier inspected by vision system
- Invalid cards rejected

3. Carrier Personalization

- Driving printers and adding info from your database

4. Precision Attachment & Folding

- Cards attached to center panel on the carrier - one or two cards per carrier

5. Interface with Mailing Machine

- Feed folded carriers to mailer on demand
- Major name brands supported

6. Card Control Software

- 100% reconciliation
- Notifies operator and diverts defective items without interrupting production

**Designed & manufactured by PowerForward Inc.
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