



NBS-1500™ Card Mailing System



The NBS-1500 is the card affixing component designed for the Horizon™ family of card personalization equipment. Engineered to connect directly with the Horizon and the Horizon Evolution, the NBS-1500 provides total card production flexibility. By adding the envelope inserter, your card personalization system instantly becomes a complete, streamlined, all-in-one card issuing centre.

Features

- Stand-alone & inline functionality
- Delivers up to 2.000cph
- Card input with changeable magazine
- Magnetic stripe reading (LoCo&HiCo)
- Contact smart card reading
- Contactless smart card reading
- Top and bottom 1D barcode reading
- 2D barcode and/or OCR reading
- potential of 4 cards per carrier

... and more!

The addition of the NBS-1500 card affixer to your Horizon/Horizon Evolution HD card personalization system combined with the DS-100 folder and envelope unit enables your card production system to be the complete card fulfillment system.

This seamless configuration streamlines the card personalization, creation of individualized card holder letters, affixing of the card and the folding and envelope stuffing process into one easy to manage step.

Delivering personalized cards to card holders has never been easier!

PRODUCTIVITY

The NBS-1500 is capable of delivering up to 2000 cards per hour (cph).

FOLDING TECHNOLOGIES

Combined with the DS-100 card folder, the NBS-1500 provides a variety of different folding technologies (C-fold, Z-Fold and half-fold) and additional inserts in different formats.

PERFORMANCE

The robust design of each of these units ensures your system will perform at peak levels and with low maintenance costs. Have your complete system delivered at the same time, or simply modify your current Horizon / Horizon Evolution HD card personalization

... expanding your
card personalization
capabilities ...

NBS-1500

Technical Specifications

AFFIXER CONFIGURATION

- . Card input magazine for 500 ISO cards
- . Card reading capabilities
 - Magnetic stripe reading LoCo and HiCo
- . Carrier input and alignment station
- . Labeling station
- . Affixing station
- . A4 or US letter size - 80-120 gr
- . Smartmaster software

AFFIXER OPTIONS

- . Contactless smart card reading
- . Contact smart card reading
- . 1D barcode reading
- . 2D barcode and/or OCR reading
- . Card rotation by 90 degrees
- . Additional paper buffers

PERFORMANCE

- . 800 - 2000 cph (depending upon configuration)

CARRIER FOLDING OPTIONS

- . Z-fold
- . C-fold
- . Half-fold

INSERTING & ENVELOPING OPTIONS

- . DS-100
- . Several insert feeds
- . Envelope insert feeders
- . Barcode selectable inserts
- . other folding and inserting options upon request



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