

# High-Performance Inserting System



- Large variety of formats and materials
- Flexible finishing
- Simple operation because of automatic setting
- Minimum set-up times
- High degree of modularity
- Operator-friendly system layout and good accessibility
- Low maintenance requirements

## autoSET B4 / HighFLEX

The new autoSET B4 line of inserting systems features a high degree of variability combined with top-level operator convenience.

The modular design makes it possible to adapt the inserting system at any time to the individual needs of the customer. With feeding systems for cut sheet or continuous forms, the autoSET B4 can either be used as a system machine or for the realization of complex tasks. The document track is also of modular design and can be extended to 12 insert stations.

Depending on the type of inserts, various kinds of feeders are available as insert feeders, such as suction, friction or rotary feeders. This guarantees the smooth handling of a large variety of materials. Different camera systems for all common readings such as OMR, barcode or datamatrix can be used. As an option, it is possible to integrate addressing and postage meter modules as well as stitching devices in the system.

The comprehensive automation is an outstanding feature of the autoSET technology. Manual settings, that are normally necessary when changing a job, are almost completely automated in the autoSET B4. A simple touch is sufficient for calling up a job from the memory and the setting automation sets up all relevant modules.

### Specifications

#### Speed

- max. 14,000 cycles per hour (DL)
- max. 10,000 cycles per hour (C4/B4)
- max. 22,700 cycles per hour - HighFLEX

#### Envelopes

- Sizes:
  - min. height x width: 105 x 220 mm (4.13" x 8.66")
  - max. height x width: 254 x 353 mm (10.0" x 13.9")
- Envelope weight:
  - up to 120 GSM (32 lb. bond)
- Total thickness of inserts:
  - max. 15 mm (0.59")

#### Inserts

- Sizes:
  - min. height x width: 60 x 175 mm (2.36" x 6.89")
  - max. height x width: 220 x 300 mm (8.6" x 11.8")
- Paper weight:
  - 60 to 200 GSM (16-53 lb.)
- Loading capacity:
  - up to 4,000 sheets (80 GSM (20 lb. bond) unfolded)

#### Optional

- modular feeding systems
- Software System Solutions

Technical improvements may be introduced without previous notice.