

High-Performance Inserting System



>> Advantages at a glance

- 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 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/h (DL)
max. 10,000 cycles/h (C4/B4)
max. 22,000 cycles/h (DL) - HighFLEX
max. 12,000 cycles/h (C4/B4) - HighFLEX

Envelopes

Sizes:

min. height x width: 105 x 220 mm
max. height x width: 254 x 353 mm

Envelope weight:
up to 120 GSM

Total thickness of inserts:
max. 15 mm

Inserts

Sizes:

min. height x width: 60 x 130 mm
max. height x width: 216 x 305 mm

Paper weight:
60 - 200 GSM

Loading capacity:
up to 3,000 sheets (80 GSM)

Technical improvements may be introduced without previous notice.



AUTOMATION FOR EFFICIENCY. ■