

Sealing System

Select



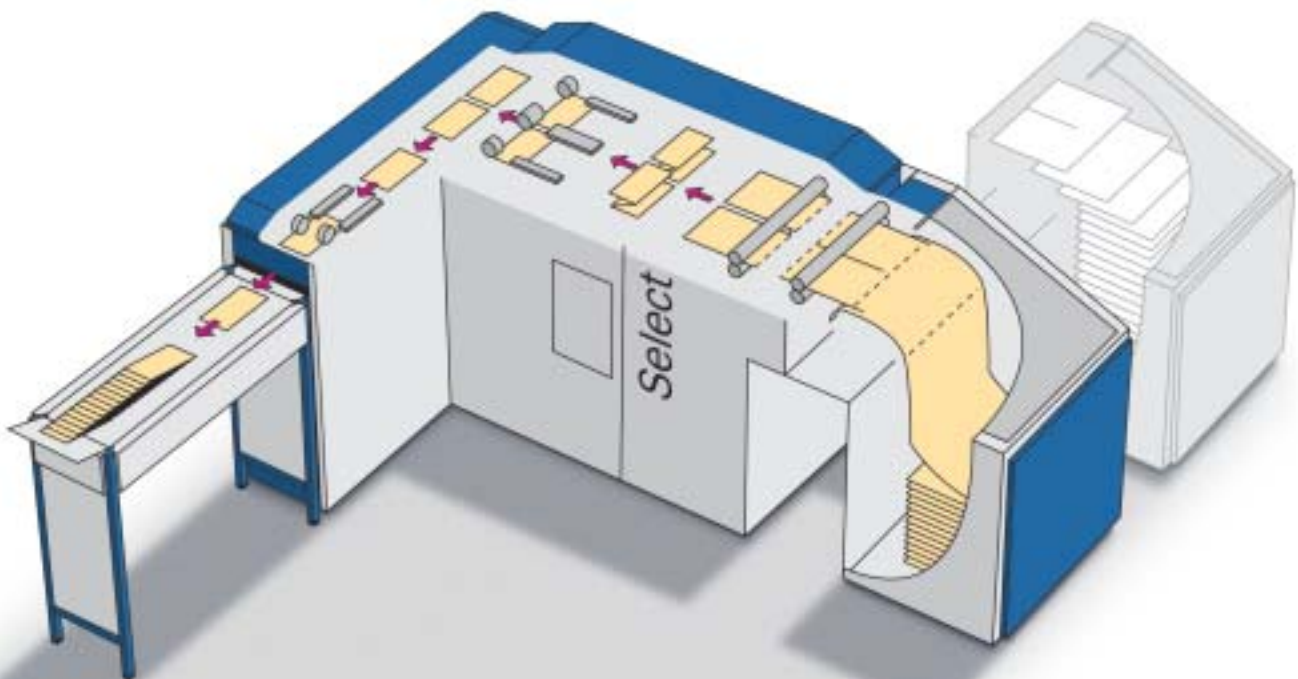
Select

Smart Solution for all Applications

"The costs of sending a single sheet document to our customers are too high. Particularly the money we spend on envelopes, their storage and associated handling."

"We are searching for a safe and reliable high-speed system to handle our high security applications."

The BÖWE SYSTEC Sealer is the ideal self-mailer system for folding and sealing printed documents for mailing. It provides an economical and efficient solution for medium and high volume mail operations. The BÖWE SYSTEC Sealer Select is capable of processing multiple paper formats including 1-up/2-up documents, either in continuous or cut sheet form. It is the perfect solution for applications such as payroll, statement of accounts, invoices, reminders, pin codes, notices and direct mail. Capable of utilizing pre-glued or toner frame documents, the BÖWE SYSTEC Sealer Select's reliability, flexibility and speed means significant cost savings for your mailing operations.



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Maximum Performance and Flexibility



jobs programmed. During system operation, the clearly organized display panel provides all required information to run the system. Photoelectric sensors are positioned along the paper path to detect stoppages and, when a stoppage occurs, this information is immediately displayed on the control panel to inform the operator.

High Security and Clear Addresses

Each of the document's open sides are sealed to produce a completely self-contained mail piece. Combined with a background cover pattern, it is impossible to access the information printed on the document without opening the mail piece. This makes the BÖWE SYSTEC Sealer Select the ideal system for sending highly security information, such as personal identification numbers. Since the forms also function as envelopes, the addresses will be printed in the laser printer in one production step and don't need to be matched with the document later.

Flexible Sealing Technique

The unique sealing technique which combines both heat and pressure guarantees a safe and clean operation with significant flexibility. Various kinds of pre-glued forms or toner framed paper can be processed to seal the document. This versatility makes the production more independent and simplifies the purchasing of forms.



Bursting Zone



Heating Zone



Operator Panel

High Performance

High speed and reliability make the BÖWE SYSTEC Sealer Select an excellent choice for large volume applications. The equipment is easily operated by a single person and requires, with the new microprocessor control, a minimum set-up time. With a performance of up to 30,000 documents per hour, your mailing requirements will be processed in a timely manner. The BÖWE SYSTEC Sealer Select input hopper is quickly and easily loaded, contributing to its very high net production.

Select

Cut sheet or Continuous Forms Enclosures and Online Processing



Infeed Unit

Adding an Enclosure

The ability to add an enclosure feeder expands the range of applications for which the BÖWE SYSTEC Sealer Select can be utilized such as direct marketing mailings with reply cards, return envelopes and documents including invoices or statement of accounts.

Since an enclosure increases the value of a mailing, this is an important feature of the system. The enclosure feeder is extremely reliable and the enclosures can easily be loaded without interrupting the system's operation. Various enclosure formats and material types including glossy features, can be processed as well.

Continuous Form - Cut sheet

Continuous or cut sheet forms? The BÖWE SYSTEC Sealer Select handles them both. Order the input device for your application, continuous or cut sheet and the sealer is prepared to connect to either one of them. For continuous forms, the BÖWE SYSTEC Sealer Select will burst, centre slit, (in a 2-up application), and trim off the margins before folding and sealing. For cut sheet material, the BÖWE SYSTEC Sealer Select with its high stacking capacity of up to 2,000 pages is loaded easily when running as the feeding is from the bottom, and requires minimum set up time. The system runs until the stacker is empty, then it descends automatically to its loading position and is ready to be filled again.

Online with the Printer

The BÖWE SYSTEC Sealer Select can be connected "on-line" to a printer. Operational controls are communicated between the BÖWE SYSTEC Sealer and the printer through an electronic interface. This provides the ability to go from the unprinted form to the finished mail piece in one automated process.

Short Pay Off Time

Since there is no need to purchase or stock envelopes, the equipment will quickly pay for itself. The minimal labor requirements and high production performance combined with its application flexibility and reliability make the BÖWE SYSTEC Sealer Select a thoroughly worthwhile investment. The result is simply a lower cost per mail piece.

Technical Data

Performance

Up to 30,000 documents per hour

Cut sheet 1-up

A4 297 x 210 mm

Feeder capacity.....up to 2,000 sheets

Continuous form 1-up

Height 8"-16"

Width 176-297 mm
(cut)

Width up to 320 mm
(not cut)

Cut sheet 2-up

A3 297 x 420 mm

Divided into 2 x A4

Continuous form 2-up

Height 8"-16"

Width 352-460 mm
(cut)

Width up to 485 mm
(not cut)



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