BOWE SYSTEC: YOUR DOCUMENT, CARD AND MAIL PROCESSING EXPERTS

Our smart automation solutions for the processing and mailing of documents, plastic cards, electronic passports and letters have been optimizing work and production flows for decades across a wide range of industries. Whether attaching, inserting or sorting, take advantage of our years of experience as a mailroom and mail logistics specialist and find the perfect BOWE SYSTEC solution for your requirements. Maximum integrity guaranteed!

SMART DOCUMENT PROCESSING & MAIL HANDLING PAR EXCELLENCE
MANY YEARS OF EXPERIENCE
FIND THE PERFECT SOLUTION FOR YOUR NEEDS
HIGH-PERFORMANCE INSERTING SYSTEMS
SECURE PLASTIC CARD MAILING
NO COMPROMISE MAIL SORTING

OUR WORD IS OUR BOND
YEARS OF EXPERIENCE
INDIVIDUAL & SCALABLE AUTOMATION SOLUTIONS
MAXIMUM INTEGRITY
TECHNOLOGY MADE IN EUROPE
BY YOUR SIDE WORLDWIDE
LOCAL SALES & SERVICE NETWORK

INSPIRING TECHNOLOGY

WE ARE WORLDWIDE
BY YOUR SIDE

Contact us at our Headquarters in Augsburg or find your local BOWE contact in your country.

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developed by BOWE GROUP
Discover BOWE SYSTEC automation solutions for inserting, card logistics & card mailing as well as for letter & mixed mail sorting.

**EFFICIENT MAIL PROCESSING WITHOUT COMPROMISE**

Digital transformation is changing our society, markets and business models. The mail processing sector, too, is no exception: printing and inserting applications are becoming increasingly specific, with more and more variants, while individual jobs are getting smaller. In mail sorting centers, not only postcards and letters, but also a growing number of catalogs, packaged items and express deliveries have to be processed, and the time windows are narrow. To ensure that you nevertheless get your customers’ mail to its destination cost-effectively, quickly and reliably, we support you with smart, end-to-end solutions for document processing (transactional & direct mail), plastic card mailing and mail logistics. Numerous features for automating up- or downstream stages offer modern print and mail processing centers, lettershops, direct mail service providers or service bureaus the flexibility they need to fit for whatever the future brings. Our intuitive app-based software provides total control of our machines. The smart way in which the systems can be networked and intuitively controlled in the sense of “Industry 4.0” paves the way to the fully automated and highly flexible mail production and sorting center of tomorrow.

**BOWE SYSTEC PRODUCT PORTFOLIO**

**INSERTING**

**FUSION SPEED**

- **ENVELOPE FORMATS**: B6+ – B5 | #7 3/4 – 6 x 9
- **MAX. SPEED**: 30,000 ENV/H
- **MAX. ENCLOSURE THICKNESS**: 15 MM | 0.59”
- **NUMBER OF CHANNELS**: 1 CHANNEL
- **MAX. FILLING THICKNESS**: 15 MM | 0.59”

**FUSION CROSS**

- **ENVELOPE FORMATS**: B6+ – B4 | #7 3/4 – FLATS
- **MAX. SPEED**: 24,000 ENV/H
- **MAX. ENCLOSURE THICKNESS**: 15 MM | 0.59”
- **NUMBER OF CHANNELS**: ≥ 1 CHANNEL
- **MAX. FILLING THICKNESS**: 15 MM | 0.59”

**FUSION LITE**

- **ENVELOPE FORMATS**: C5 – C5 | #7 3/4 – 6 x 9
- **MAX. SPEED**: 16,000 ENV/H
- **MAX. ENCLOSURE THICKNESS**: 15 MM | 0.59”
- **NUMBER OF CHANNELS**: 1 CHANNEL
- **MAX. FILLING THICKNESS**: 15 MM | 0.59”

**9G**

- **ENVELOPE FORMATS**: C6 – C5 | #7 3/4 – 6 x 9
- **MAX. SPEED**: 26,000 ENV/H
- **MAX. ENCLOSURE THICKNESS**: 1.8 MM | 0.08”
- **NUMBER OF CHANNELS**: ≥ 1 CHANNEL
- **MAX. FILLING THICKNESS**: 7 MM | 0.28”

**9G BASIC**

- **ENVELOPE FORMATS**: C6 – C5 | #7 3/4 – 6 x 9
- **MAX. SPEED**: 26,000 ENV/H
- **MAX. ENCLOSURE THICKNESS**: 1.8 MM | 0.08”
- **NUMBER OF CHANNELS**: 1 CHANNEL
- **MAX. FILLING THICKNESS**: 7 MM | 0.28”

**CARD LOGISTICS & MAILING**

**WATER-MILL**

- **MAX. STORAGE CAPACITY**: 1,890 OR. 3,780 CARDS
- **CARD FORMATS**: EMBOSSED | NON-EMBOSSED | PERSONALIZED | NON-PERSONALIZED
- **MAX. CARD THICKNESS**: 0.76 MM
- **CARD MATERIAL**: PVC, ABS, PC, PET-G
- **AVAILABLE CONFIGURATIONS**: STANDALONE | INTEGRATED IN BOWE SYSTEC CARD MAILING SYSTEMS

**PACE**

- **MAX. PERFORMANCE**: 4,000 CARDS (PACE 4) | 9,000 CARDS (PACE 9)
- **CARD MATERIAL**: PVC, ABS, PC, PET-G
- **NO. OF CARDS PER CARRIER**: 0 – 4 CARDS | PACE 9: UP TO 6 CARDS WHEN DOCUMENT IS NOT FOLDED
- **CARD FEEDING**: SERIAL | PARALLEL | SELECTIVE

**LETTER & FLATS SORTING**

**SIMEX FLEXI**

- **ENVELOPE FORMATS**: C6 – B4 | #7 3/4 – FLATS
- **MAX. ENVELOPE THICKNESS**: 20 MM
- **MAX. PERFORMANCE**: 30,000 ITEMS/H | 16,000 ITEMS/H
- **NO. OF SORT BINS**: 8 – 192
- **READING TECHNOLOGY**: OCR
- **SORT SCHEMES**: INDIVIDUAL | IN- & OUTBOUND

**CUSTOMIZED SOLUTIONS**

**NON-STOP PRODUCTION**

**DISCOVER THE FULL RANGE OF SOLUTIONS FROM BOWE SYSTEC**