

MAILMASTER

465 HS



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**CESS MAILING + FULFILLMENT**



THE FLEXIBLE ENVELOPE INSERTING SYSTEM

# MAILMASTER 465 HS

## THE FLEXIBLE ENVELOPE INSERTING SYSTEM

The Mailmaster 465 HS handles DL to C4 envelopes, inserting at speeds of up to 6,000 filled envelopes per hour. It combines a unique design with proven technology, backed by 50 years experience in mailing. Designed and manufactured in the UK, this comprehensive modular enveloping system offers flexibility, durability and ease of set up.

Insert stations can handle a wide variety of material including single sheets, card, reply envelopes, pre-folded items, stapled sets, cd's and books. It is possible to pre-select the number of items fed from an insert station, and have the feed switch automatically from one station to another when it runs low.

Fast sheet feeders can feed, accumulate and insert flat for C4, or fold for DL and C5 according to codes read on the documents. Our camera reading system adds more flexibility as it reads OMR, 1D and 2D barcodes in either orientation on the page. Jobs can be pre-programmed thus minimising set up time.

Our reading technology facilitates batching the prime document, selection of inserts, merging and matching of two or more streams of personalised documentation, diverting of filled envelopes before sealing, envelope marking, document tracking and integrity checking.

An important feature of the Mailmaster 465HS is the remarkably quick changeover from one job to another that is possible, even to go from DL to C4.

Touch screen



### PERFORMANCE

- Up to 6,000 filled envelopes per hour
- Packing thickness to 15mm
- Durable British construction
- Quick changeover between jobs

### FLEXIBILITY

- Inserts into envelopes from DL to oversize C4
- Side insert stations feed a wide variety of material up to 7mm thick
- Multiple feeding from each insert feeder to a preset number or code selected quantity
- Hand feed position
- Additional modular feeders
- OMR, 1D and 2D barcode reading, and OCR available

### EASE OF OPERATION

- Pivoting touch control screen provides run information, error location and help pages
- Easy set up and changeover
- Top load feeders for ease of filling, without stopping the machine
- Envelope and insert feeder low level sensors
- Station linking, to increase loading capacity
- Output conveyor stacker

Touch screen control of machine operation with a choice of two levels of screen. The simplest level gives station selection, speed control, re-settable counter, help pages, output speed, error location display, and run information. A larger colour screen is available which provides further on screen run information, and facilitates job control, document tracking, data storage and report printing.

Unique insertion system



### ACCURACY

- Unique insertion system positively guides the inserts into the envelopes
- Insert stations have miss, jam and double detectors
- Ultrasonic double detectors on Fast Sheet Feeders
- Further sensors throughout to stop the machine in case of error
- Test mode for running a trial insertion
- Sequential start up/clear down
- Choice of reading technology
- Document tracking and output checking options

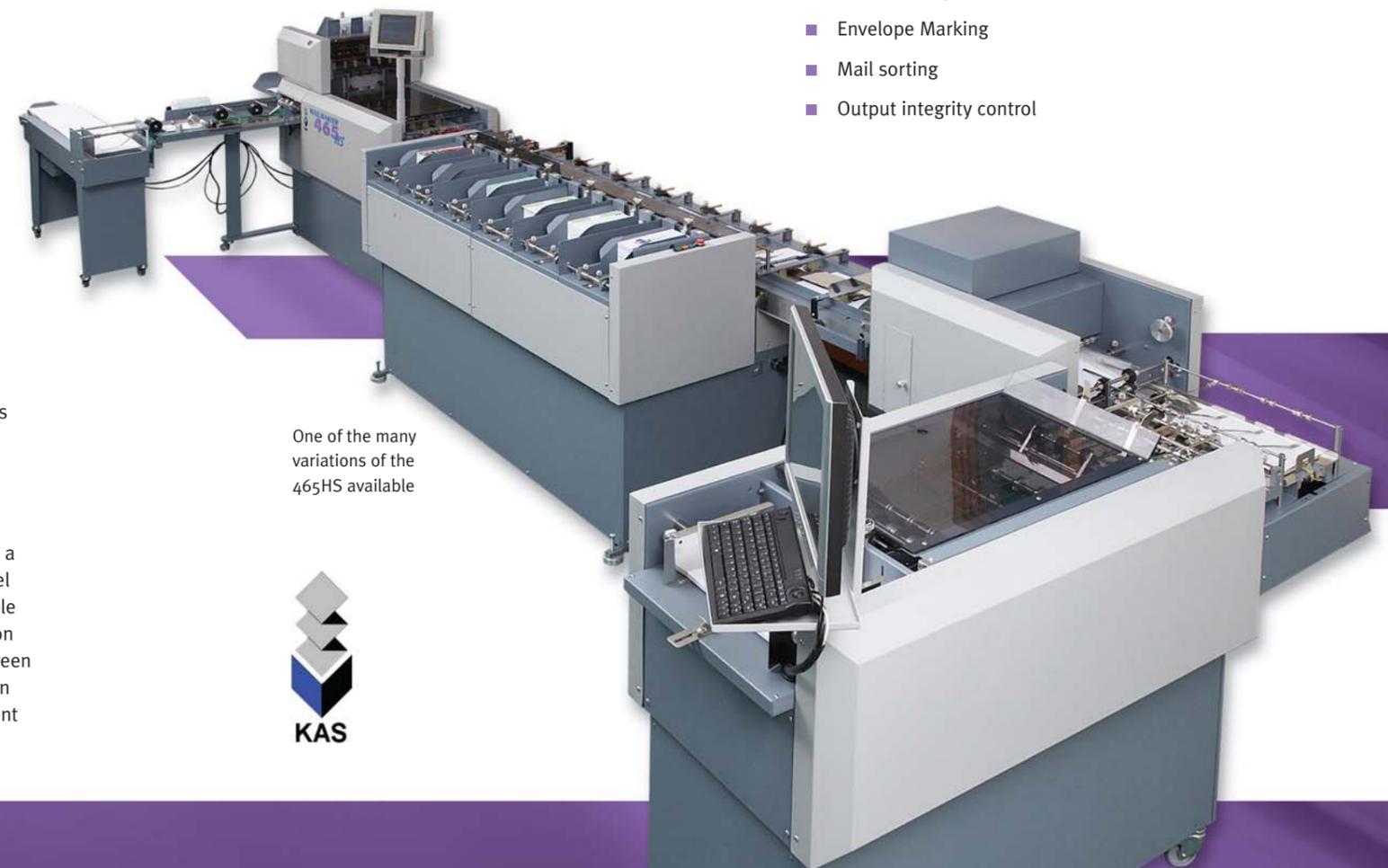
### OTHER FEATURES AVAILABLE

- Choice of high speed cut sheet feeder/accumulators
- Document accumulation and nest folding
- Continuous forms cutter
- In-line dynamic corner stapling and bookletmaking
- Further hand feed positions
- High capacity loaders
- Job control software and reporting
- File based insertion
- Filled envelope divert
- Envelope Marking
- Mail sorting
- Output integrity control

# 465 HS



Four station 465HS system



One of the many variations of the 465HS available

