

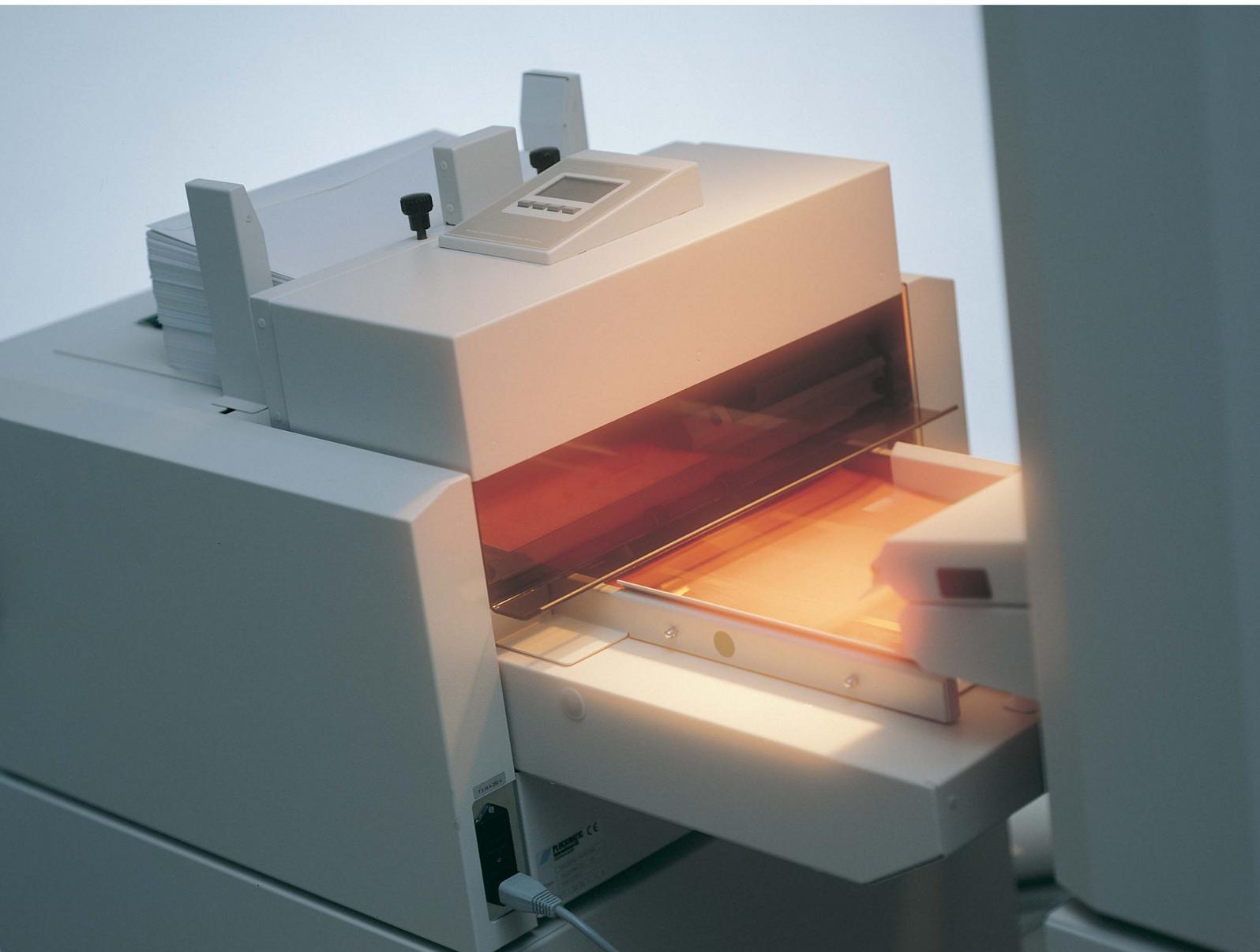
Mailing System

A compact and costeffective
A4-A5 document mailer

Plockmatic 45

DocuMail

P L O C K M A T I C - Y O U R P A R T N E R I N D O C U M E N T F I N I S H I N G P R O D U C T S



Plockmatic 45 DocuMail

The Plockmatic 45 DocuMail is the latest addition to the well proven range of document finishing products from Plockmatic. The most compact and easy to use mailer available on the market with unique features such as a 12 mm inserting capacity and with a speed of up to 3600 inserts/hour makes it also the fastest compact mailer today.

On-line with any of the document feeder models Plockmatic 306, 310 or 320 it gives you the option to feed up to 20 individual flat documents into envelopes or bags automatically. Hand fed, it can take up to 120 sheets 80 gsm from laser printers or copiers and can also handle combinations of catalogues, magazines, booklets, reply cards/envelopes etc. and flat or folded documents.

The unique combination of features and

capacity, previously found only in large and expensive systems, brought into this compact, operator friendly and cost-effective unit makes it the ideal mailer for most mailing needs in direct mail companies, distribution centres, inplants, quick printers and copy shops.



Document Feeder
On-line with any of the document feeder models Plockmatic 306, 310 and 320 the DocuMail automatically inserts up to 20 A4 to A5 flat documents into the envelopes. Misfeed- and double feed detectors ensure that inserts contain the correct number of documents.

Plockmatic 45 DocuMail

Extremely compact in size, no bigger than an ordinary copier and yet capable of 3600 inserts per hour and up to 12 mm inserting capacity. The operator friendly design with multilingual LCD display combined with microprocessor controlled settings and step-by-step guidance through the different menus, reduces set up time to less than 1 minute for a new job. Self diagnostic test procedures, including notification, ensures accurate operation whenever the DocuMail is started.



Receiving Tray

Receiving tray stacks both sealed and unsealed envelopes. For the latter, the operator can choose "No sealing" mode if, for example, CDs or give-aways such as pens, key-rings or the like are inserted manually afterwards. When not in use the tray is pushed in, flush with the machine side. Warning sensor notifies operator when the envelope stack needs to be emptied.

Envelope Feeder

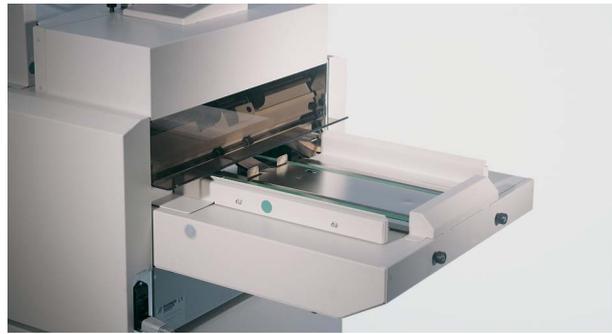
The large capacity envelope feeder handles up to 100 mm of envelopes in sizes which accommodate A4 to A5 sized documents. Even bags or wide envelopes for up to 12 mm inserts can be used. Documents can be inserted either portrait or landscape. Top load and bottom feed allows continuous operation without stops for reloading. Warning sensor notifies operator when envelope stack is low.

Hand Feeding

The Plockmatic 45 DocuMail can also be fed manually with documents from laser printers and combinations of other material, such as catalogues, magazines etc. Thanks to the open design of the document table and ergonomic work height up to 1800 inserts can be done per hour. The speed is adjusted to the operator. As soon as the inserts have been placed on the document table they are automatically inserted and the document table is cleared for the next insert.



Display Extremely easy to set up for different jobs thanks to a fully microprocessor controlled operation. Just 4 buttons to do the settings. Step-by-step guidance of the operator through the different menus on the LCD display.



Document Table The inserts are fed to the document table from either the document feeder models Plockmatic 306/310/320 or manually. When manually fed, speed is automatically adjusted to the operator.



Envelope Feeder The envelope feeder can accommodate as much as 100 mm of envelopes or bags for A4 to A5 sized documents. Top load and bottom feed allows the DocuMail to run continuously without stops for reloading.



Receiving Tray The envelopes are counted and stacked on the receiving tray, ready to be franked and posted. Warning sensor notifies operator when the envelope stack needs to be emptied.

Specifications	Plockmatic 45 DocuMail	Plockmatic 306/310/320 Document Feeder
Speed	Up to 3600 insertions/hour	On-line up to 3600 sets/hour
Packing capacity	Up to 12 mm	
Bin capacity		20 mm
Envelope type	Water sealing envelopes or bags with or without windows	
Envelope size	Min Max	
	150 x 229 mm 353 x 353 mm	
Paper size	Min Max	140 x 210 mm 308 x 432 mm
Paper weight	Min Max	60 gsm 200 gsm
Counter	Yes	Yes
Miss feed detection		Yes
Double feed detection		Yes
Jam detection	Yes	Yes
Envelope low detection	Yes	
Stacker full detection	Yes	Yes
Dimensions (HxWxD)	560 x 1150 x 640 mm	700/990 x 575/1375 x 525 mm
Weight	83 kg	65/75/160 kg
Voltage	230/240V 50Hz, 115V 60Hz	230/240V 50Hz, 115V 60Hz

The machine design and specifications are subject to change without notice.

Manufactured by



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