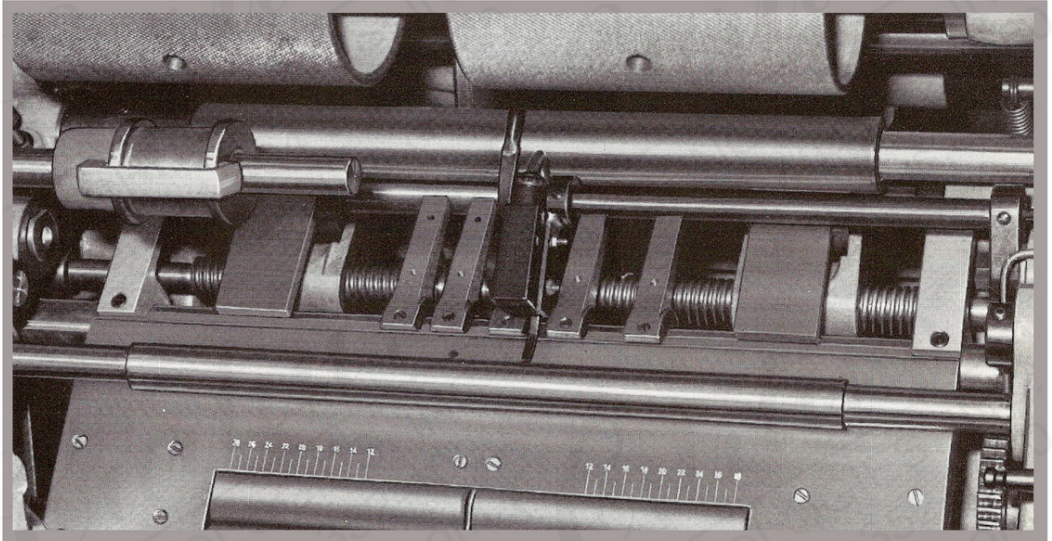# WINKLER+DÜNNEBIER W+D

26 G

Rotary
Envelope Machine

This is the standard machine which has been in our manufacturing programme for several decades, and which has been improved from series to series, and even today, is our best selling and most popular model. It is considered to be the necessary basic equipment for every envelope factory. The range of this machine covers the majority of required sizes, the maximum paper width is 520 mm = 20½".

The overall length for the individual sizes is as follows:-

Diamond shapes	max. 335 mm = 13.1/8", min. 170 mm = 6.11/16"
Wallet shapes	max. 320 mm = 12.5/8", min. 170 mm = 6.11/16"
Constanzia sizes (booklets)	max. 248 mm = 9.3/4", min. 170 mm = 6.11/16"

As this machine will handle papers from 40 g/sqm, it is widely used for airmail envelopes. Over the past years we have developed several useful special attachments for this machine, increasing its versatility, and amongst these, for example, is the arrangement for puff folding or for side flaps folded on the outside. The latest extra attachments such as the pneumatic throw-off device for the seal and bottom flap gumming stations are also included in this model, which increases the well-known high average output still further, especially as the down-time is reduced, making it more economical.
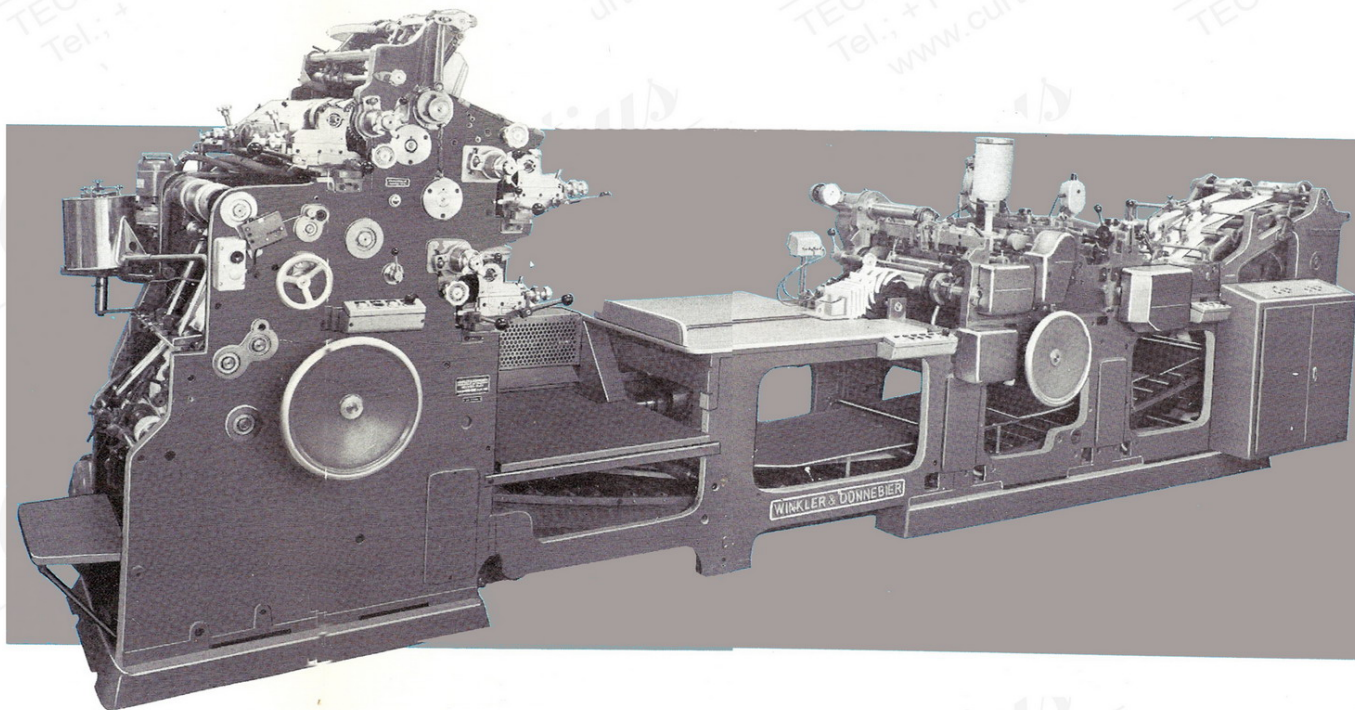
This machine is normally supplied with one inside and two outside flexo printing units, any or all of which may be omitted if not required, as this model is particularly used for the production of unprinted envelopes or the use of coloured paper. If required, the printing units may be installed subsequently without difficulty.
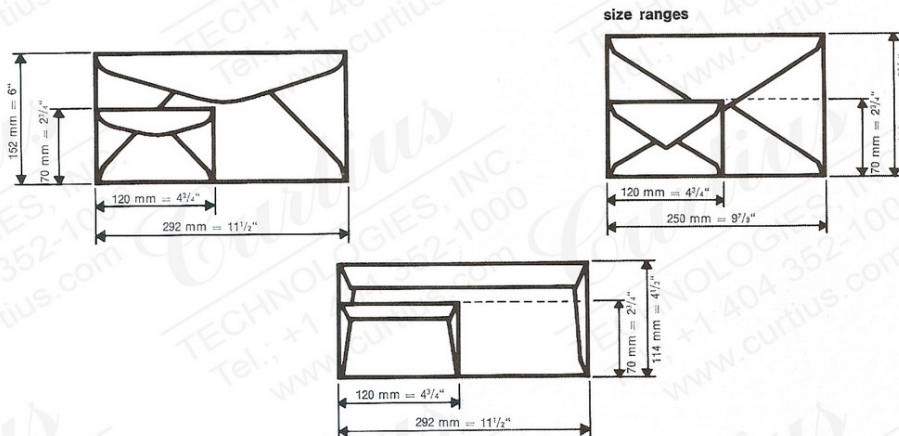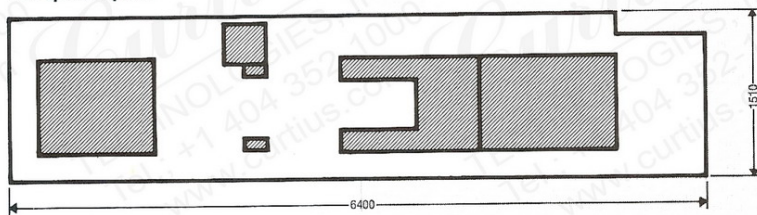
size ranges

152 mm = 6"
70 mm = 2¾"
120 mm = 4¾"
292 mm = 11½"

162 mm = 6¾"
70 mm = 2¾"
120 mm = 4¾"
250 mm = 9¾"

70 mm = 2¾"
114 mm = 4½"
120 mm = 4¾"
292 mm = 11½"

floor space required

1510

6400

1	inside printing units (flexo)
2	outside printing units (flexo)
300 x 500 mm ($11^{13}/_{16}$ x $19^{11}/_{16}$")	maximum printing surface
400	max. output envelopes per minute
40 — 120 g/m^2	paper weights
	power required
15 kVA	motors abt.
12 kW	electrical heater abt.
5800 kg	net weight abt.