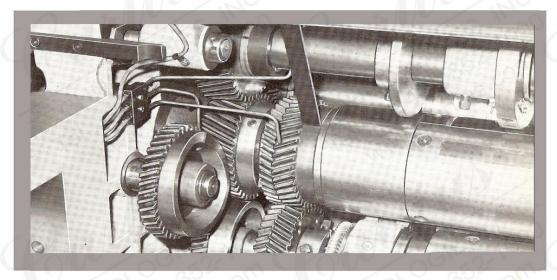
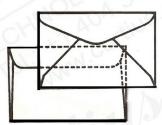
WINKLER+1 DUNNEBIER





Rotary Self-Seal Envrlope Machine







Rotary Self-Seal Envelope Machine, Type 29CS

Window-faced envelopes with self-seal gumming offer a great many adventages and are more and more widely used. On the blank-fed rotary window envelope machine HELIOS 29 CS all usual sizes of self-seal envelopes, as well as dextrin-gummed with windows can be manufactured.

It shoud be especially pointed out that windows can out by means of 4-pice knives as well as one window knives which can be supplied in almost every shape required. Due to the very soilid arrangement of the knife supporting rollers, the wear of the one-piece as well as the four-piece knives is reduced to a minimum. Furthermore, envelopes with several windows can be manufactured.

Therefore, this machine is not only for making standard sized envelopes but also for special jobs.

Of course, the model 29 CS can also be equipped with one flexographic inside and tow flexographic outside printing units.

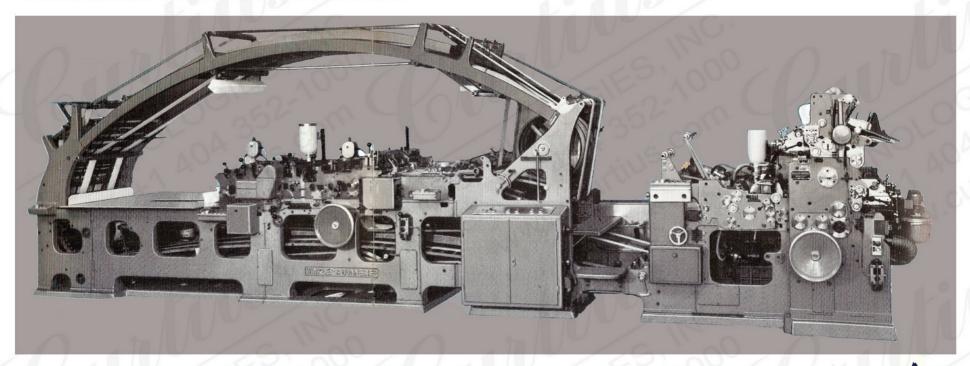
The maximim peper width is 520mm =20 1/2". The overall blank length for the individual sizes is as follows:

diamond- abd wallet-shaped sizes max. 350 mm = 13 3/4"

min. $185 \text{ mm} = 7 \frac{1}{4}$ "

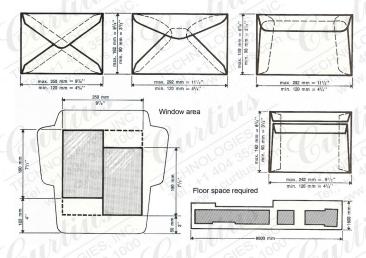
Constanzia envelopes (booklets) max. 341 mm = 13 7/16"

min. 197 mm = 7 3/4"





Verstellbarkeit size ranges



2

300 x 500mm (11 13/16 x 19 11/16")

> max. 100 x 160 mm (4 x 6 5/16") min. 20 x 50 mm (25/32 x 2")

> > 250

50 - 120 g/m²

26kVA 12kW 9930kg outside printing units (flexo)

inside printing unit (flexo)

maximum printing surface

window size

max. output envelope per minute

paper weights

power required motors abd. electrical heater abt. net weight abt.

