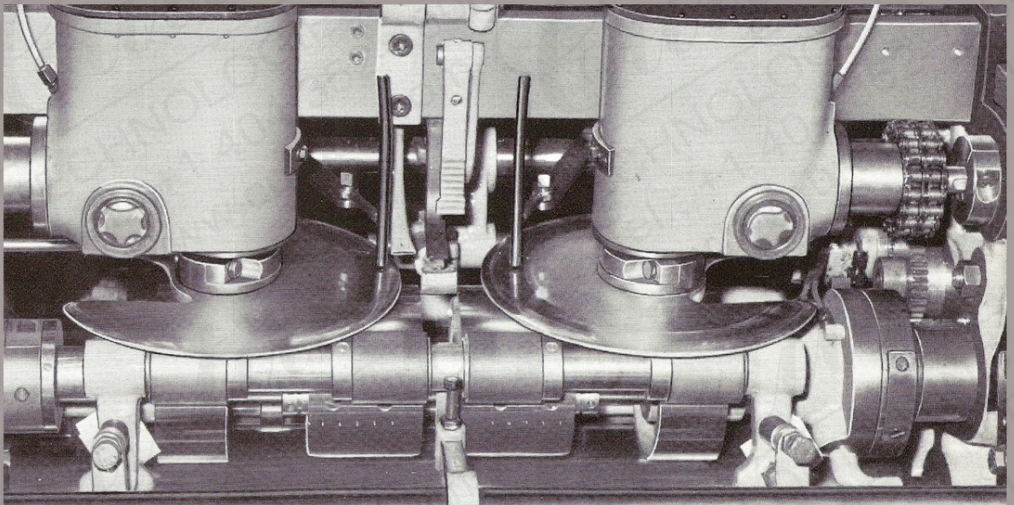


WINKLER+ DÜNNEBIER

WD

126 G/GS



Rotary Envelope Machine





Rotary Reel-Fed Envelope Machine

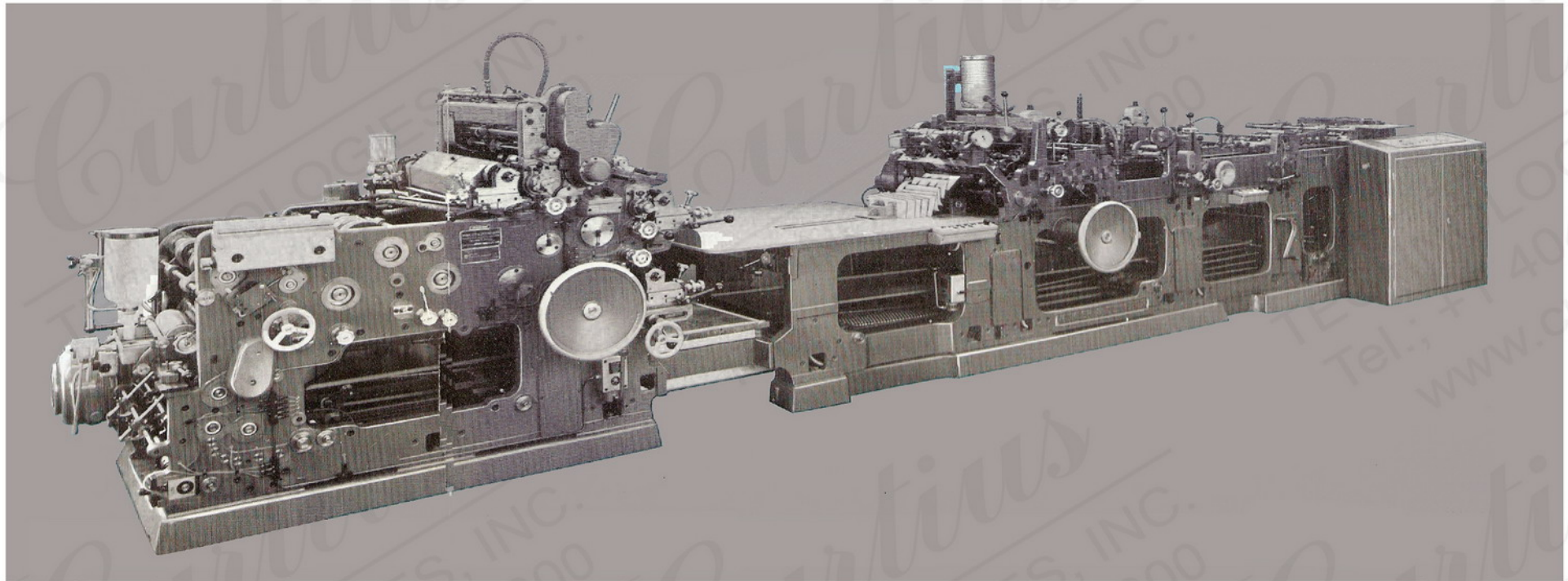
HELIOS 126 G/GS

The HELIOS 126 G distinguishes itself for its very solid design which assures extremely high hourly production. The feed unit with rotary blowing nozzles, especially constructed flexographic printing units (one for inside and two for outside printing) as well as an ingenious staggering device ensure safe transport and satisfactory printing results with exact register, even at maximum speed.

The folding section (centre part) has been designed so as to allow the manufacture of diamond-, wallet-shaped and Constanzia envelopes. The side flaps are pre-scored by rotary knives before they are folded over by fixed guides. By a suitable arrangement of the bottom flap gummers splashing of the gum is reduced to a minimum.

This machine can be completed by window cutting and patching sections (HELIOS 126 GS) which are incorporated into the folding station. Several windows can be cut out simultaneously. Furthermore, it is possible to apply two differently sized glassine patches in one operation, so that sometimes up to 70 % foil material can be saved.

Simple operation, versatility and high output of the HELIOS 126 G/GS are characteristic features which on long term guarantee high economical value of this machine.

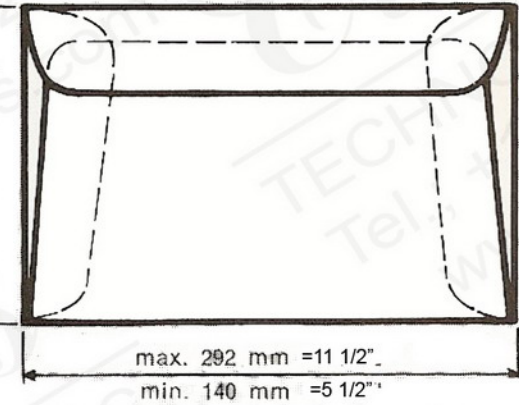
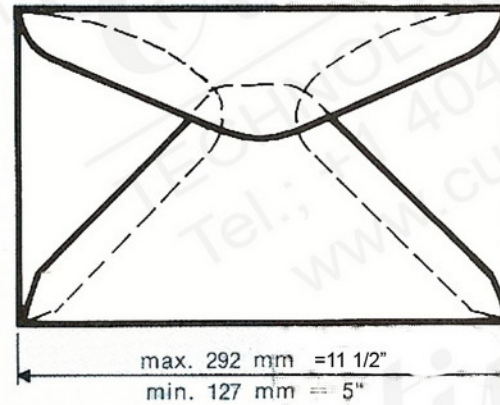
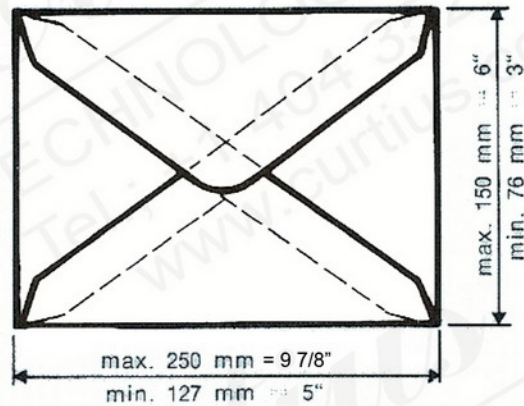




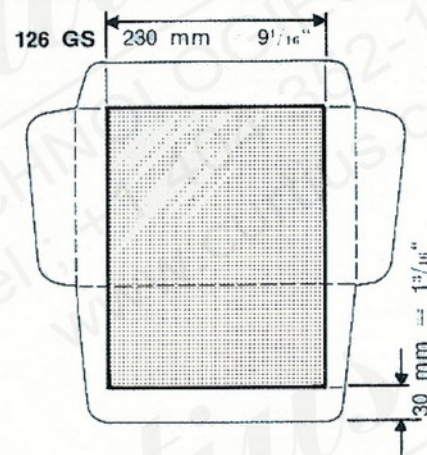
Rotary Reel-Fed Envelope Machine

HELIOS 126 G/GS

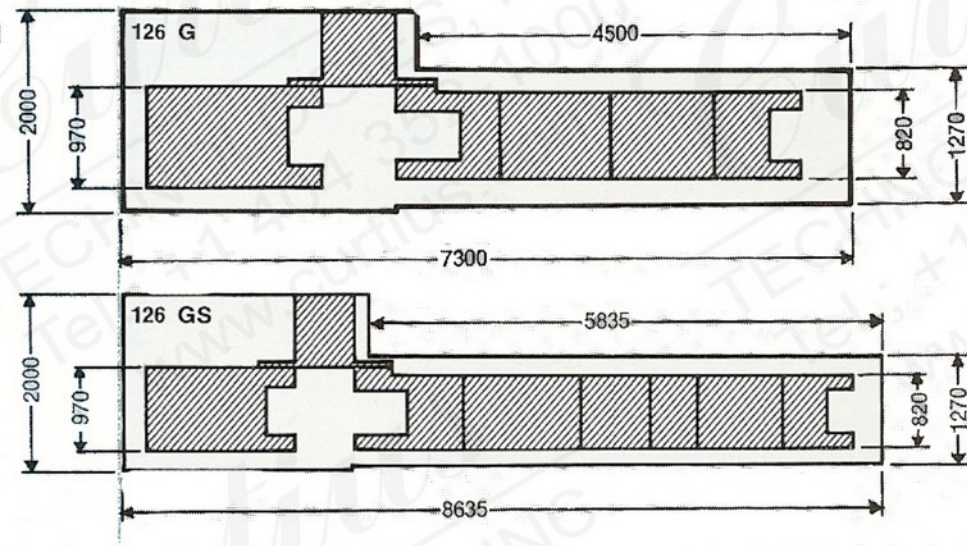
size ranges



window area



floor space required





Rotary Reel-Fed Envelope Machine

HELIOS 126 G/GS

max. 520 mm = 20.¹/₂"
min. 170 mm = 6.¹¹/₁₆"

max. 313 mm = 12.⁵/₁₆"
min. 175 mm = 6.⁷/₈"

1

2

max. 300 x 500 mm
(19.¹¹/₁₆" x 11.¹³/₁₆")

70—120 g/m²

800

650

45 kVA
16 kW

126 G = 8 350 kg
126 GS = 10 500 kg

overall blank width

overall blank length

inside printing unit (flexo)

outside printing units (flexo)

printing surface

paper weights

max. output envelopes per minute
window-faced envelopes
per minute

power required
motors abt.
electrical heater abt.

net weight abt.

Curtius
TECHNOLOGIES, INC.

