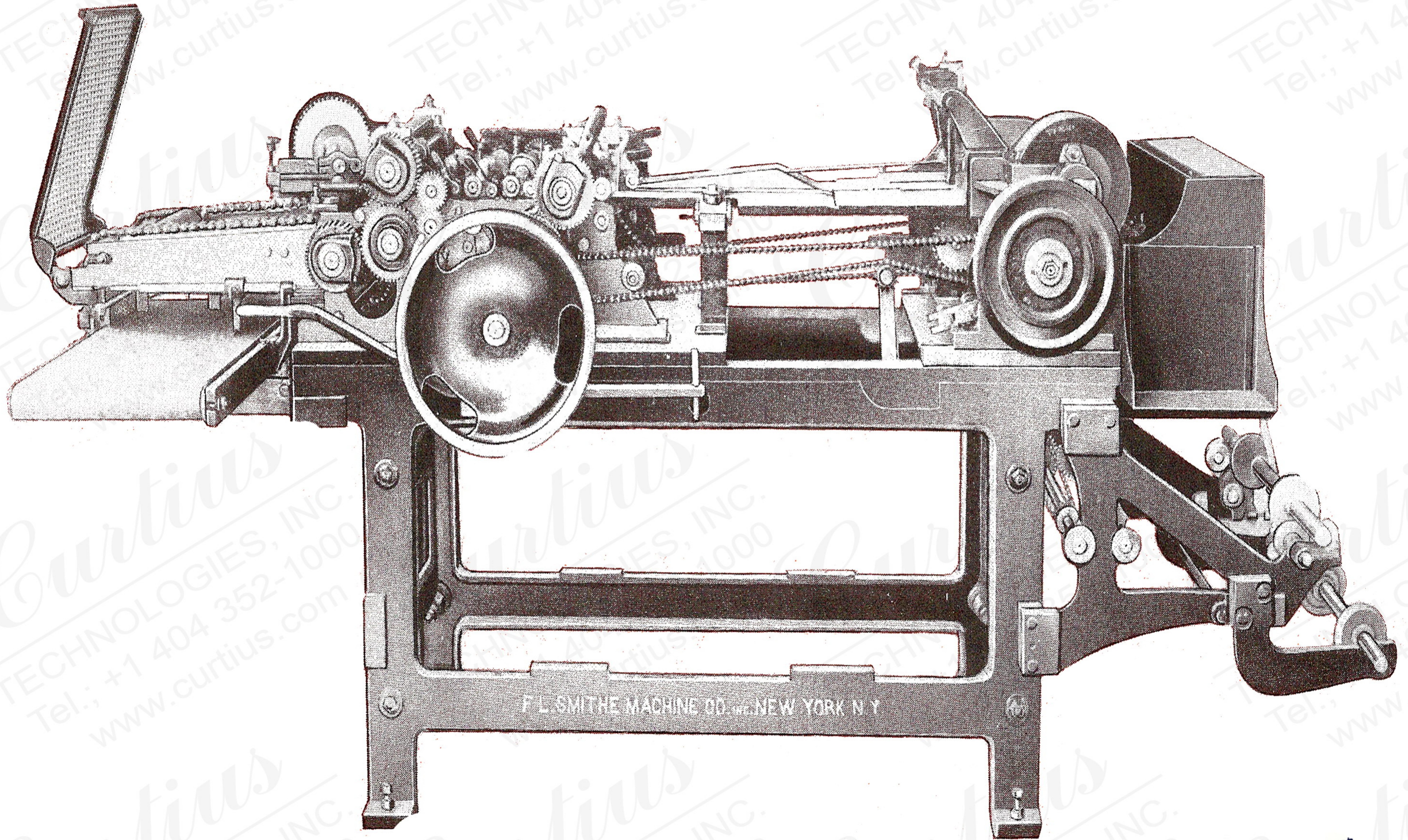




# Cellophane Envelope Machine

F. L. Smithe **VW**

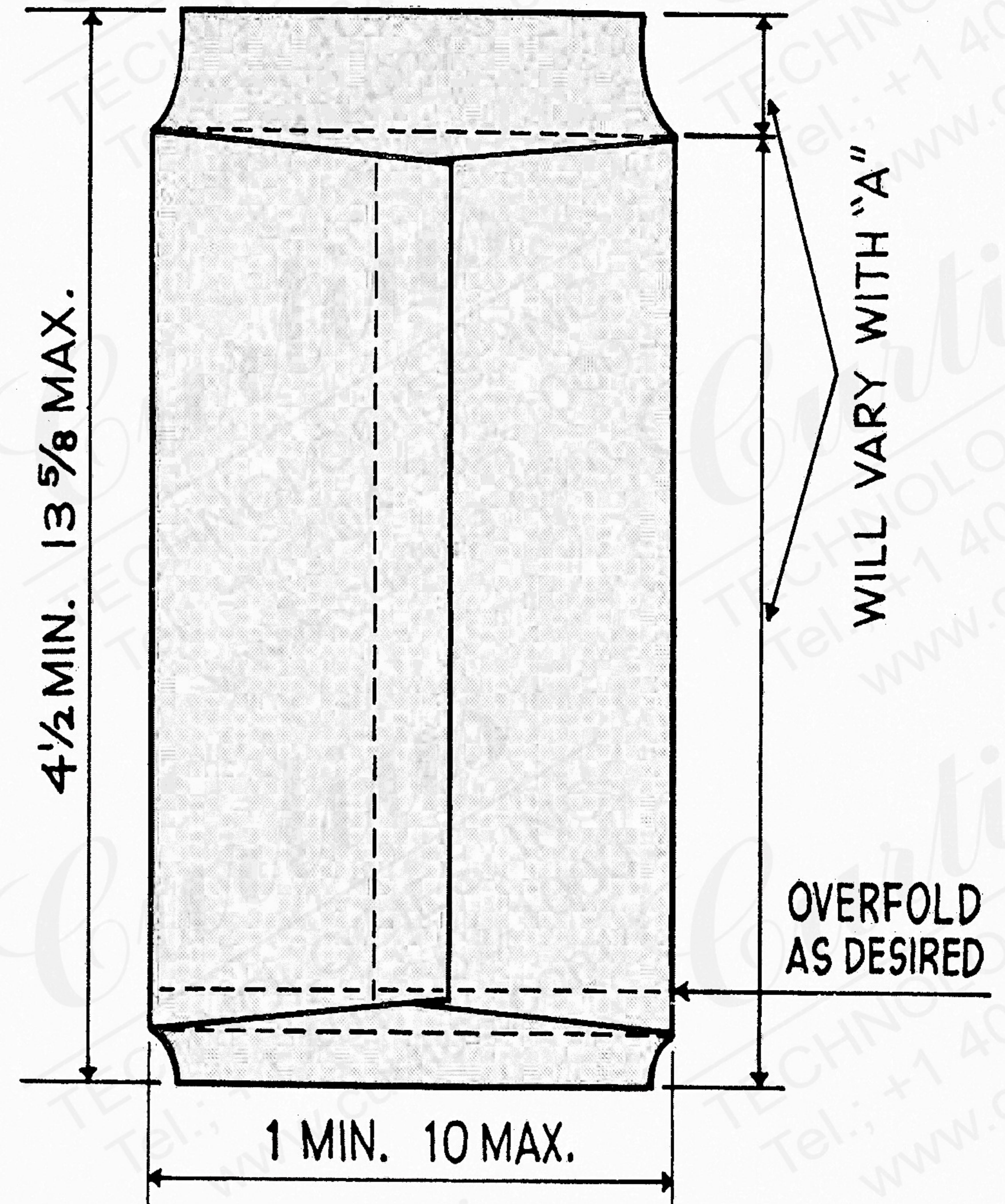




## Cellophane Envelope Machine

F. L. Smithe **VW**

The **Champion Cellophane Envelope Machine VW** makes flat envelopes of cellophane, glassine and other films over an unusually wide range (1"x4½" to 10"x13⅝"). The envelopes produced are of the die-cut type with all seams on one side and all edges smooth-cut. The cellophane is fed from a roll to the first cutting position where the flaps are formed with a pair of cutters. The chips are cut clean and sucked into a waste box. Next, the side flaps are gummed and folded and the tube moves to the severing cutter and bottom flap folder. Bottom flaps may be folded in the corners or overfolded to make powder-tight corners. The completed envelopes are counted and delivered to a table. Changes can be made in less than an hour, only a former blade and gummers being required. (When the sizes of the seal and bottom flaps are changed, new cutters are also needed.) All parts requiring adjustment are easily accessible. A unique variable length mechanism makes it possible to maintain a uniform web speed.

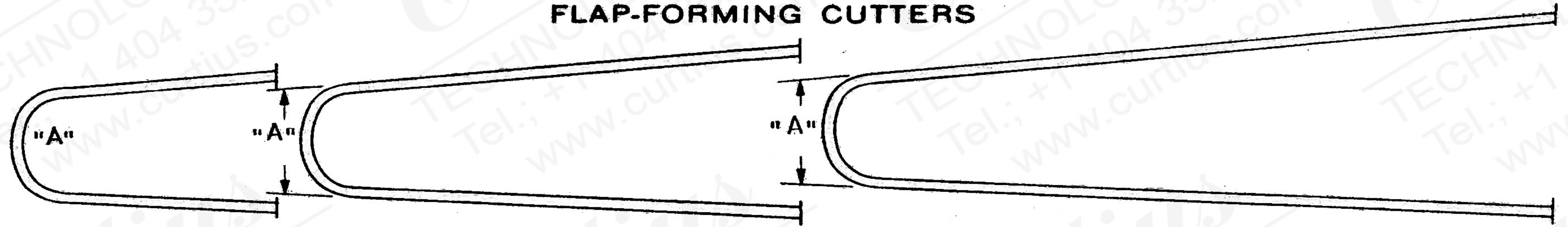




# Cellophane Envelope Machine

F. L. Smithe **VW**

## FLAP-FORMING CUTTERS



"A" IS EQUAL TO THE SUM OF THE BOTTOM AND SEAL FLAPS - AS DESIRED.

## COMPENSATOR MECHANISMS

Pre-printed rolls can be run either by the use of a hand compensator or with the addition of an electric eye attachment which registers the cutting with the printing.

## DUPLEX ATTACHMENT

Another special attachment for making duplex envelopes can be provided for the VW on special request.

TUBE SIZES	CAPACITY Env. per minute	FLOOR SPACE	HEIGHT	POWER (DRIVE)	SHIPPING WEIGHT		SHIPPING DIMENSIONS
					GROSS	NET	
1x4½ TO 10x13⅝	65-195	4'10" x 10'6"	4'1"	2 HP	3660 LBS.	2960 LBS.	112"L. x 61"W. x 54"H.

**NOTE:** This machine has an auxiliary motor requiring an additional 1 H.P.

Capacity, weights and dimensions approximate.

