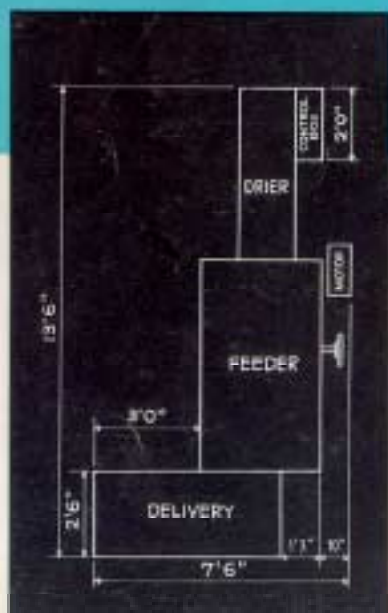


model 50



CHAMPION SMALL OPEN END AND OPEN SIDE MACHINE



The Champion Small Open End and Open Side Machine SO, using a continuous bottom sheet feed, will produce a wide range (2¼" x 3¼" to 6½" x 9½") of fine quality coin, small open end, center seam, single side-seam and seed bag envelopes at high speed. Many open side styles of envelopes can be run, including the 6¼ size. Pins in the aligner section register the blanks for accurate scoring. Side folding is done by plowshares. Both seal and bottom flaps are given a fine even gumming by rubber gummer pads which run against a cylinder. The envelopes are run through the drier in overlapped relation, where quartz lamp drying units assure adequate drying for all gumming applications. After drying, the en-

velopes are moved against a right angle stop where a second aligner carries them to the seal flap folder section and they are then delivered, counted, to a table. The envelopes may be delivered with the seal flap open or folded. Simply yet solidly constructed, and easy to adjust, the SO Machine requires very little adjuster attention or change time. Speeds run up as high as 300 per minute. The travel of paper is open to the view of the adjuster at all times because of the open construction of this machine. The SO Machine has for years been a standard machine for high and efficient production of small open end envelopes.

specifications

SO machine

ENVELOPE RANGE	CAPACITY Env. per minute	FLOOR SPACE	HEIGHT	POWER (DRIVE)		SHIPPING WEIGHT		SHIPPING DIMENSIONS
						GROSS	NET	
2¼ x 3¼ TO 6½ x 9½	UP TO 300	7'6" x 13'6"	4'1"	3 HP	FEDDER DELIVERY	4390 LBS.	3840 LBS.	110"L. x 58"W. x 55"H.
						1040 LBS.	760 LBS.	78"L. x 38"W. x 42"H.
					DRIER	900 LBS.	590 LBS.	76"L. x 39"W. x 38"H.

NOTE: Auxiliary motors add approximately 1 H.P.

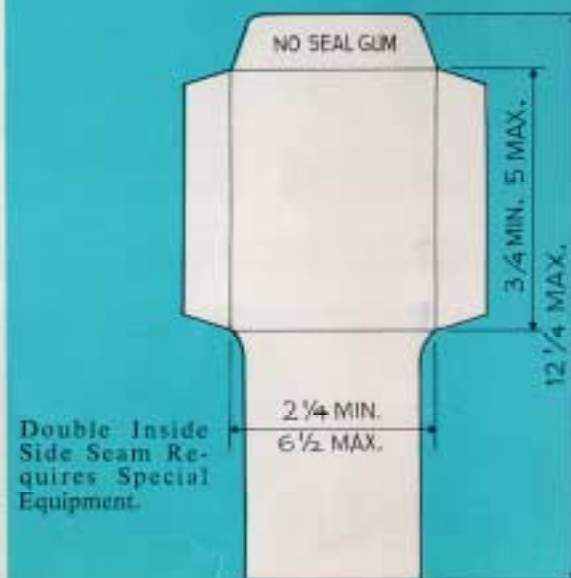
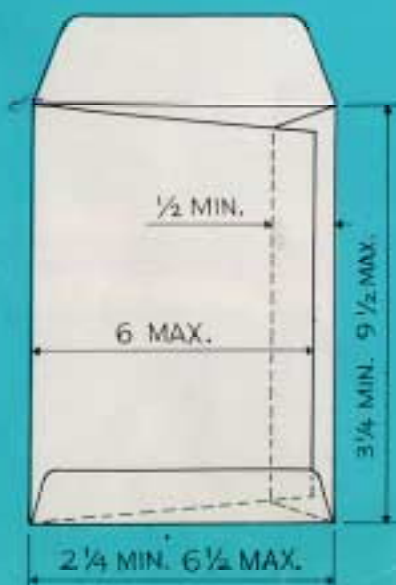
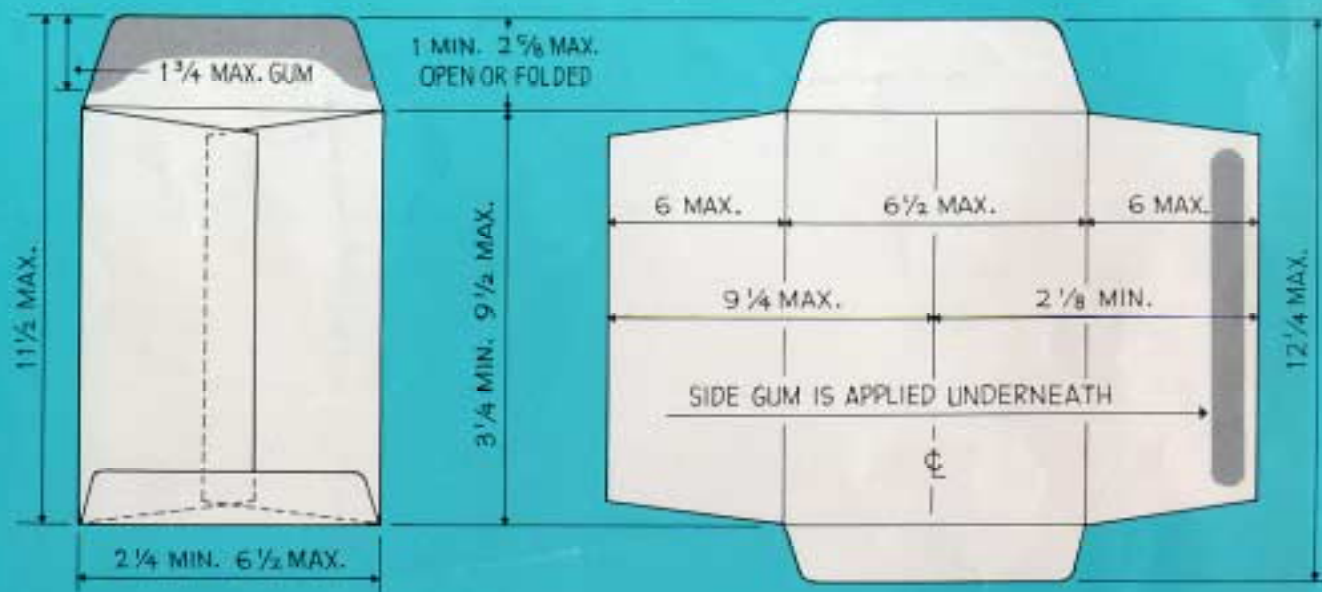
Capacity, weights and dimensions approximate.

range of envelopes on

model

SO

Standard fold — right flap under left flap. Left hand fold requires special equipment.



Double Inside Side Seam Requires Special Equipment.