

CHAMPION
LARGE OPEN END
AND OPEN SIDE
MACHINE

he Champion Large Open End and Open Side Machine LO manufactures an extremely large range of open end, open side and special envelopes (see Range of Envelopes). No other equipment can match the variety of styles the LO can make, from the most widely used large catalog envelopes to diagonal seam open side as well as double inside side seam, single side seam, safety express, wallet styles and an almost infinite variety of other high quality envelopes.

Seal gum is applied by rubber gummer pads which can be cut to any shape desired, "Shape" gumming is particularly desirable for the envelopes the LO produces as a larger than usual area can be gummed to the shape best suited to individual requirements. For smaller envelopes the

machine will run double feed and produce over 300 envelopes per minute. Large sizes on single feed run up to 175 per minute. Since easily accessible adjustments make size changes easy and quick, runs of 5,000 are usually practical.

A unique feature of the LO Machine is the power lift which automatically raises the stack of envelope blanks (up to 28" [710mm] deep) to the feed position. While one stack is being fed, another can be loaded, thus making the feed almost continuous. Various attachments are available for the LO Machine which will add greatly to its versatility. Quartz lamp heating units assure drying of the widest and heaviest seal gum applications. The finished envelopes are delivered in an upright stack, counted and ready to be boxed.

## FLOOR PLAN • LO 5' 6" (1680mm) Feeder (1.140mm) Motor 3'8" (1128mm) Delivery Printer. - 32" - (8 10mm) 10'8" (3250mm)-

## **SPECIFICATIONS**

## Capacity

Two up - up to 175 EPM for sizes up to 8" x 91/2" (204 x 241mm)

One up - up to 300 EPM for sizes over 8" x 9½" (204 x 241mm)

## Envelope range

Open end: 4" x 5" to 15" x 17"

(102 x 127mm to 381 x 432mm)

Open side: 5" x 4" to 15" x 11"

(127 x 102mm to 381 x 280mm)

Machine height: 5'6" (1680mm)

For power requirements, weights and dimensions, see Technical Data Section.

