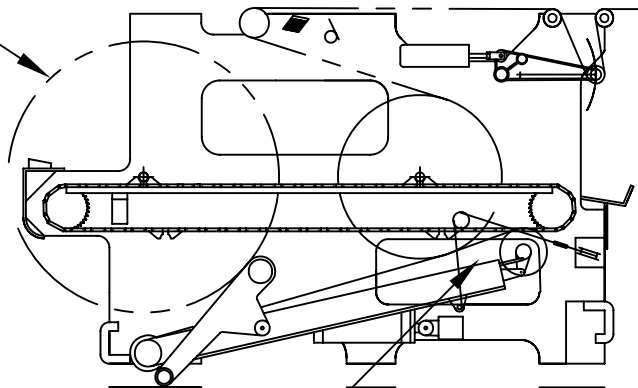


### #1 LOAD

A new roll is loaded into the paster's roll transport chain using Jardis Industries addressable automatic roll hoist. The new 45" or 50" (1145 or 1270 mm) roll may be loaded while a full roll is unwinding.

NEW ROLL IN NEUTRAL POSITION

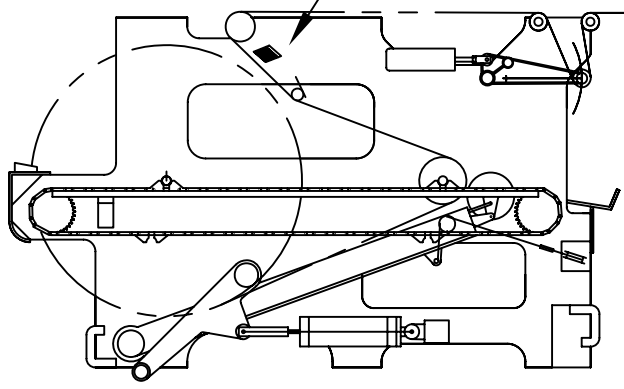


### #2 RUN

The new roll rests in a neutral position on the roll transport chain. While the running roll unwinds, two driven belts control the feed of the paper from the running roll maintaining a constant tension.

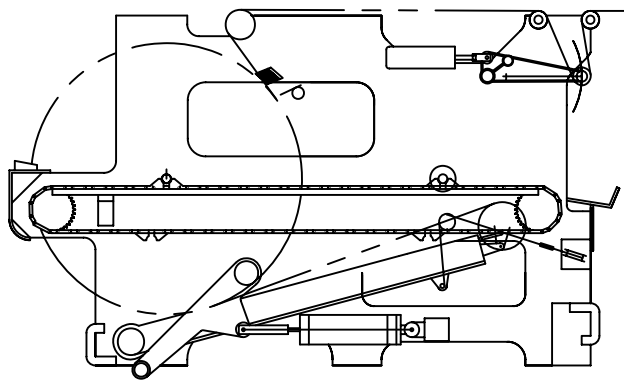
BELTS CONTROL FEED OF PAPER FROM RUNNING ROLL

BRUSH AND KNIFE CARRIAGE



### #3 PRE-PASTE

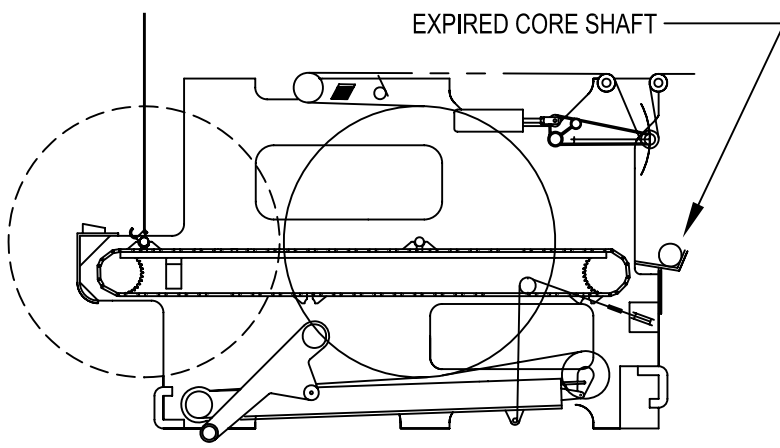
When the running roll reaches a predetermined diameter, the brush and knife carriage moves down to position the expiring web adjacent to the new roll. The belts controlling the feed of the web from the expiring roll raise to accelerate the new roll to the same speed as the running roll.



### #4 PASTE

When the running roll reaches the splice diameter, the brush presses the running web to the new roll. A glue pattern on the new roll attaches the new roll to the expiring web. A knife fires, severing the expired stub roll from the running web.

EXPIRED CORE SHAFT



### #5 LOAD

The roll transport chain advances and deposits the expired roll core into the core pan for easy operator removal. The transport chain advances until roll carriers are at the load position, ready to receive a new roll.

17098B

## FLYING PASTER CYCLE



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GP

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DWG. NO.

17098B

DO NOT SCALE DRAWING.  
REMOVE ALL SHARP EDGES AND BURRS.  
UNLESS OTHERWISE SPECIFIED:  
DECIMALS .XXX = +/- .005  
DECIMALS .XX = +/- .010  
FRACTIONS +/- 1/32  
ANGLES +/- 1 DEGREE

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