

SERVICE BULLETINS

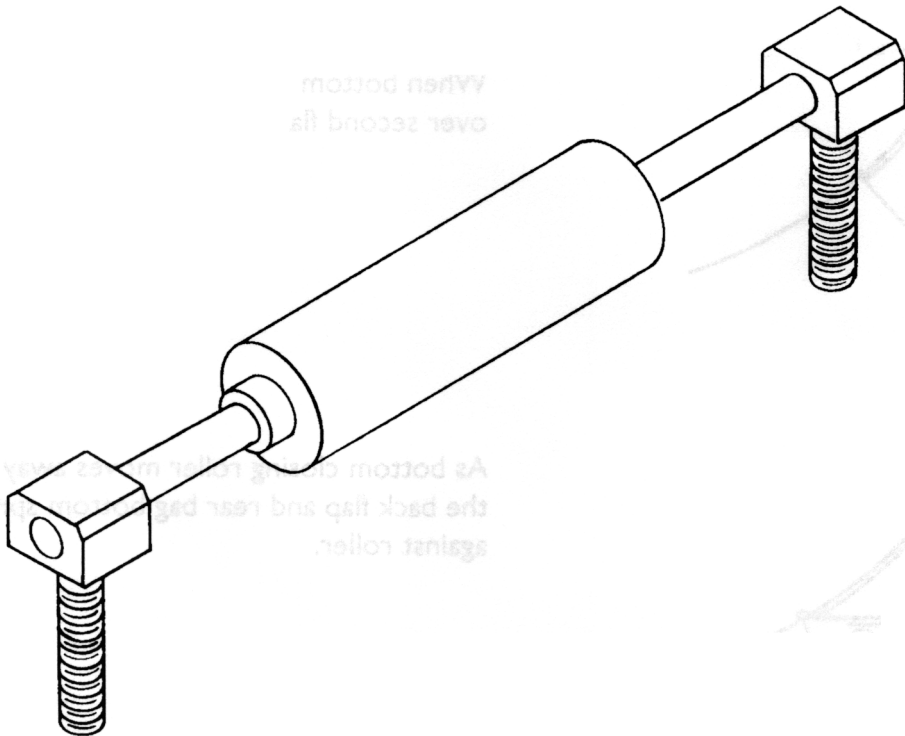


BOTTOM CLOSING

Don't Knock it - Roll it Down!

Yes, after you have tried our new bottom closing roller, you will agree. A few bottom types may require something special. But generally speaking, using our nylon bottom closing roller will give you the best results.

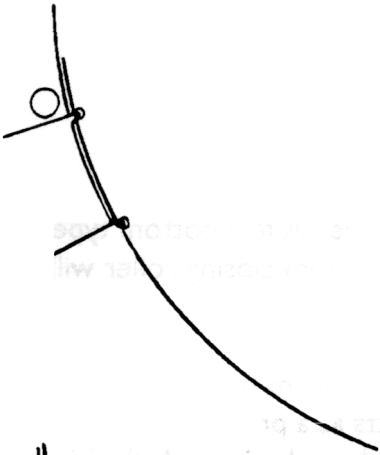
The advantages of the roller are: One, it contacts the bag flap further from the drum surface. Two, it rolls over the flap rather than dragging over it. Three, it acts as a pressure roll ironing out any air previously trapped under the flap. This last point increases the cohesion, which aids in holding the trailing flap down until the first flap is folded over.



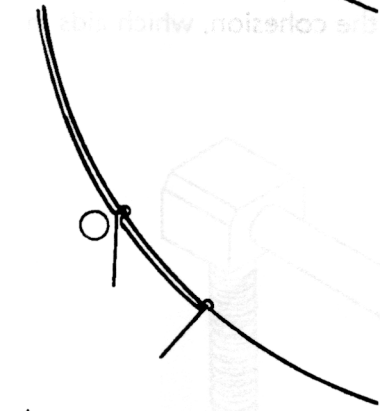
The shaft does not rotate in the end bearings, therefore, replacement of the end bearings is virtually eliminated. The nylon roller itself acting as a bearing does not require critical shaft alignment.

I'm sure you will welcome this type of bottom closing.

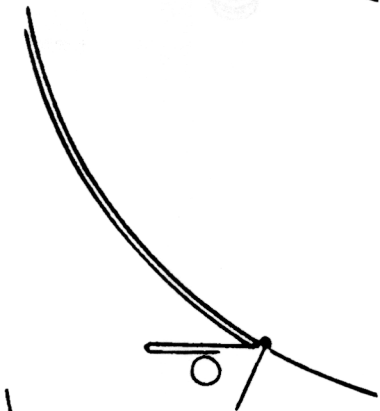
TIMING OF BOTTOM CLOSING AND SECOND CLAMP OPENING



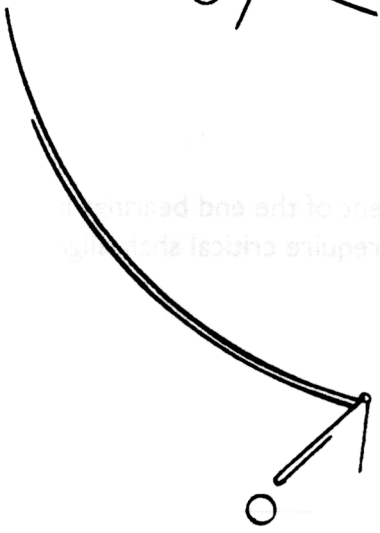
Bottom closing roller contacts rear bag flap.



When bottom closing roller has passed one-half way over second flap, second clamp should open.



As bottom closing roller moves away from the drum, the back flap and rear bag bottom springs out of clamp against roller.



Bottom closing roller moves away leaving the back flap and rear bag bottom to contact the folding front flap at an angle lessening the chance of the second flap opening during final closing.