

WULFTEC® STRETCH WRAPPERS Variable Pre-Stretch



Fixed pre-stretch



Variable pre-stretch



Why do you need variable pre-stretch?

- To increase puncture resistance on 1st layer when the load has sharp edged or protruding objects
- When changing from one type of load to another (e.g., from plastic containers to metal containers)
- To optimize load containment
- To increase load containment while reducing costs

Wulftec's WAYS OF ACHIEVING VARIABLE PRE-STRETCH

The affordable version

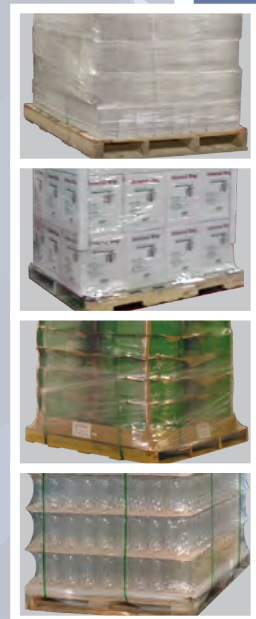
For applications of regular speed where a +/- 10% accuracy is sufficient, Wulftec offers a solid solution using proven off-the-shelf technology. It consists of regular AC motors and AC drives. This solution allows the variation of the pre-stretch level through a command on the touch screen. Pre-stretch % can also be pre-set in different wrap parameters. Available on fully automatic and semi-automatic machines. For semi-automatics, the Deluxe screen and an analog card is required.

The high speed version

Meant for high speed applications where the +/- 10% is still acceptable. Our solution uses regular AC drives combined with high speed servo-motors. The servo-motors can manage the higher speed and the +/- 10% accuracy remains because of the regular AC drives. This solution is priced more reasonably than the next one and again meant for rotation speed in the range of 20 RPM and up.

The world class variable pre-stretch

Combining the response time of the servo-motor and the accuracy of 2-axis servo drives, vary your pre-stretch with 100% accuracy at any speed range.



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