

R&E

**ROBOTICS & END OF LINE** 

## CHANGEOVER REDUCTION OPTIONS

According to a recent industry study with consumer packaged goods companies on the causes of packaging machinery downtime, after general machine wear and tear, the next two biggest categories are product changeover and operator error at 22% and 21% respectively.\*

The demand for skilled, trained labor has never been higher. Texwrap understands this issue, and offers a variety of options on its portfolio of wrappers to help increase efficiency and decrease labor hours.





## **CHANGEOVER ASSIST PACKAGE**

Texwrap's Changeover Assist Package is a collection of recipe driven automatic adjustments of numerous changeover points including the inverting bar, film feed, side seal conveyor, end seal height, tunnel controls integrated in wrapper, and other optional features. Benefits include:

- · Decreased downtime and labor required to change between SKUs
- · Product recipe driven adjustments through the HMI selection
- · Faster, more precise changeover

## **AUTOMATIC FILM SPLICER**

Texwrap's Automatic Film Splicer can splice clear or printed films without stopping, or even slowing, production. The Automatic Film Splicer both decreases labor and increases production by:

- · Eliminating downtime due to roll-to-roll changes
- · Reducing the labor required to operate machine in production
- · Eliminating micro stops, a major contributor to downtime occurrence





## **MANUAL FILM SPLICE**

The Manual Film Splice and Film Folder is one of Texwrap's most popular options and is available for all Texwrap shrink wrappers. Key benefits of the manual film splice include:

- · Drastic reduction in lost production time due to roll-to-roll changeover and labor
- Uses single wound film with twice the film footage per roll, compared with center folded film
- Longer length rolls mean more time between splices, less changeover time, and increased efficiency

\*PMMI's Packaging & Predictive Maintenance Report, 2021