

RETURN ON INVESTMENT CONSIDERATIONS

FRX ADJUSTABLE FOLDING ROD SYSTEM



Productivity Considerations

- Reduced setup time going from inside to outside glue. Reduced setup time for challenging panel sizes.
(up to 30 minutes per shift)
- Faster run speeds due to increased box squareness.
(up to 15% faster)



Quality Considerations

- **Square boxes** – better control of flaps throughout the fold reduces issues with plowing, toeing, skewing, fishtail, and gap variation inconsistency.
- Internal locking and the elimination of catch points reduces potential marking and scuffing issues.



Cost Saving Considerations

- Less wear on lower assist folding belts, meaning less frequent replacement of belts.
(annual savings = \$2,000 USD)
- In some cases, complete removal of lower folding belts altogether.
- **(five-year savings up to \$10,000 USD)**



Uptime Considerations

- Reduced jam-ups in the folding section due to better control of flaps.
(up to 30 minutes per jam)
- Reduced jam-ups in the counter-ejector due to boxes being delivered flat.
(up to 30 minutes per jam)