



Automation: Benefits of reusable plastic packaging

Tosca Reusable Solutions



Automation = Efficiency

Automation is a primary driver of efficiency.



***Less time
Fewer labor concerns
Consistency***

Automated systems need consistently sized, robust packaging.

**Reusable plastic packaging
provide that consistency
and robustness!**

Is your supply chain ready for automation

Tosca Assets fit hand in glove with Automation

Corrugated
box formers
frequently
jam

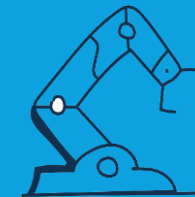
Inconsistent
sizing causes
jamming of
filling
systems

Infinite
number of
tracking
systems or
tags for
single-use
packaging

Poor level of
Automation
readiness



Supply chain
talent
shortage



Box
damage
during
filling

Tosca Assets fit hand in glove with Automation



RPCs open
seamlessly



Consistent
sizing
virtually
eliminates
jamming

ONE tracker

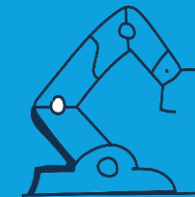
ONE RPC

100 x
RPC used
=

99 trackers
eliminated

100%

Automation
Ready



90%

Labor Savings



Damaged
packaging
reduction and
clean up
during
automated
handling

Lower labor costs

Fewer H&S injuries

Less down time due to jams

Less packaging damage

Fewer repacking occasions

Lower product damage

*Less time for cleaning up after jams/
damage*

[Discover more about the benefits of Tosca reusables in automated systems.](#)

Benefits of RPCs On Total Cost of Packaging

Automation readiness and compatibility an element of the TCOOP which is often overlooked.

Our 2030 Goals



Circular Products & Operational Efficiency

- Products purposefully designed to be 100% circular; comply with relevant packaging and food related regulations; reduce food loss, damage and shrink; **support automated handling systems**; reduce labor needs and minimize transportation needs
- Automated processes in place in **100% of Tosca-operated locations**

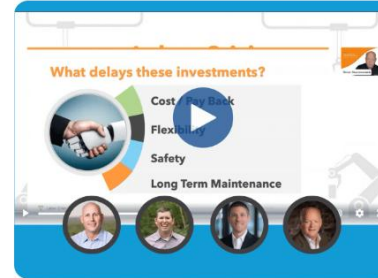
Learn more about Automation



Supply chain outlook: What to expect near-future



5 Strategies for Supply Chain Resiliency in 2025



On-demand webinar | Labor Crisis: Automate or Adapt?



How reusable packaging upgrades your supply chain



Optimizing your supply chain with collapsible bulk containers



Is a wooden pallet tail wagging your supply chain automation dog?



Assessing your supply chain: Is now the right time to automate?



Solving supply chain challenges with foldable bulk containers



The hidden costs of corrugated boxes for the poultry industry