

# AutoFill™

## Touchless, fully automated void fill solution

Innovative **AutoFill™** technology delivers a greater ROI by completely automating the in-line process for high-volume packaging operations at fulfillment or distribution centers.

As boxes come down the high-speed conveyor and through the AccuFill® tower, smart sensors scan the box, determining box size and the volume of objects inside to compute the exact amount of paper needed. The **AutoFill™** head then automatically loads each box with void fill before travelling to an automated case sealer.

Dispensing the precise amount of material into each box, **AutoFill™** ensures significant savings versus manual operations. And, because it's fully automated, no manual assistance is needed on the line.



**Touchless Operation**




Automated operation from end-to-end. No packers needed.

**Cost + Labor Savings**



No overpacking. Save up to 3 full-time employees per machine.

**Increased Throughput**



Up to 20 boxes per minute, with automated sealing.

### AutoFill™

- Precision dispensing in up to 30 box sizes eliminates waste, saving 10-20% in annual paper costs
- Paper-based packing and less material used provides sustainability benefits
- Boxes are loaded on an in-feed conveyor, taped and sealed for 100%-touchless operation
- Rejecter technology automatically ejects boxes that are out of queue



# More Packing in Less Time

**AutoFill™** is easy to incorporate into operations with the ability to integrate existing conveyors. Plus, custom length conveyors can be designed to fit your packing needs. The in-feed conveyor can be programmed for left- or right-handed individuals. The system is totally automated with touchless paper loading and sealing, and can precisely fill and process up to 20 boxes per minute, which is twice as many boxes compared to previous technologies.

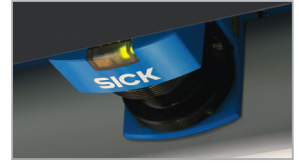
# AutoFill™ Superior Packing Performance



Up to 30 box sizes stored in memory



High-speed, in-feed conveyor



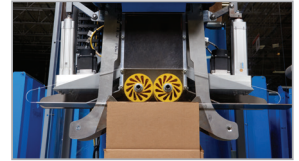
**AccuFill™** sensors determine box size and volume inside to compute



Rejecter technology automatically ejects out-of-queue boxes



Can handle boxes up to 50 lbs. (including contents)



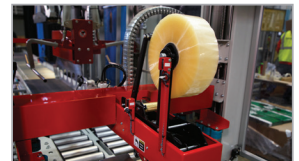
**AutoFill™** head loads precise amount of void-fill paper control



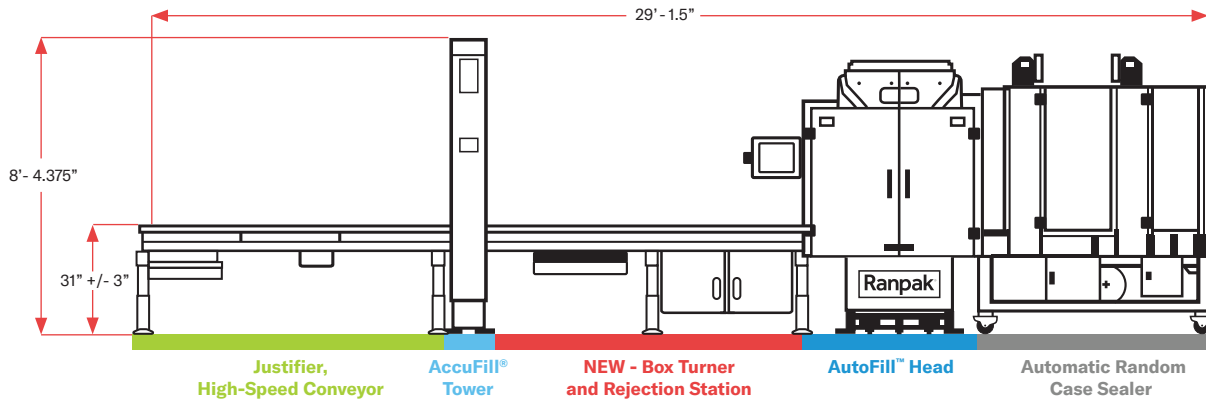
Uses 30" 30# fanfold paper



Totally automated, touchless folding and assembly



Cases are taped and sealed by advanced technology



### AutoFill™ Main System Components:

#### In-feed Conveyor

- Conveyor speed – 90 FPM
- Conveyor width – 22"

#### AccuFill® Tower

- Tower width - 40"
- Tower height - 100"

#### Voltage

- 240 volts

#### Random Automatic Case Sealer

- Two options currently available

#### Controls

- HMI screen

Paper	30# Fanfold
Bundle Width:	30"
Bundle Length:	1,660'
Bundle Weight:	41.5 lbs.

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automation | Deliver a Better World

**Request a Demo Today!**

 **Lindenmeyr Munroe**

For more information, please contact your local Lindenmeyr Munroe sales representative.

[LindenmeyrMunroe.com](http://LindenmeyrMunroe.com)



**Go Green  
with Sustainable  
Packaging**

All of our paper suppliers are FSC and/or SFI certified. Using paper that is curbside recyclable & biodegradable, Ranpak offers a complete paper-based delivery method that is more sustainable than alternatives.

**At Ranpak, what's good for the environment is also good for business and the bottom line.**