

### Customer Success Story | Corrugated Industry



# Corrugated Bundler Increases Throughput to Maximize Productivity



## Challenge

Our customer was looking to update some of their packing machinery and needed a packing specialist to provide a reliable solution. Though the customer had a working bundler, it was worn from having run millions of cycles, and reliability was quickly declining to the point where many orders were not even being bundled before moving to the next step in the shipping process. These packing inconsistencies resulted in product being damaged not only at the plant, but also in transit to customer facilities.



### Solution

To get the customer's bundling line and shipping process back on track, Signode recommended the SIG-VCS. This addition would not only upgrade the line, but also add the ability to square the units. Installation and implementation were simple, and with integrated features for low-tension packages and the use of double squaring, our customer is now better equipped to handle changing production needs while providing maximum package reliability.

### **Products Utilized**

- SIG VCS
- SIG VCS Tandem



### **Optimal Outcomes**

- Increased reliability and maximum uptime
- Units are more organized and clean as a result of better bundling process
- Improved ease of use and reduced downtime
- Improved customer satisfaction and less damages reported

## UNDER PACKING

Saves on technology and consumables at the risk of damaging products and incurring extra expenses

# OPTIMAL OUTCOMES

PROTECTS THE PRODUCT AND OPTIMIZES YOUR PACKAGING INVESTMENT

## OVER PACKING

Redundant or excessive packaging material protects products while unnecessarily increasing costs

#### Conduct On-Site Audit

We conduct an on-site review of your packaging lines to understand your challenges and opportunities for improvement.

#### **Design Optimal Solutions**

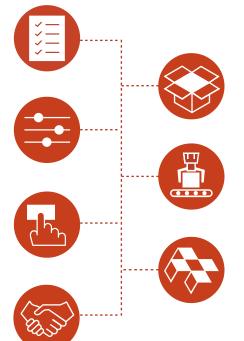
We supply equipment, software and process recommendations that are field-tested in our ISTA-certified labs for validation.

#### **Execute the Concept**

We work with you to commission equipment, set up automation, configure software, and train your people with minimum downtime.

#### Service and Support

We facilitate service and operator training, schedule preventative maintenance, and provide on-site support to maximize uptime.



#### **Packaging Technologies**

Protect and stabilize goods in transit with our versatile and innovative end-of-line packaging solutions.

#### **Automation Solutions**

Increase efficiency, enhance productivity and improve throughput with automation solutions.

#### **Reliability Services**

Comprehensive support to meet the service demands of today and tomorrow.

## THE RESULT

Signode delivers the lowest total cost of ownership and the highest overall equipment effectiveness; optimizing product protection, in-house automation and ROI.



To learn more about Signode's packaging technology, package testing and service capabilities, schedule an assessment or initiate a proposal for a current application, email: marketing@signode.com.

