

The new way to sort, stack and band

SB-25





Controls Engineering, a proven leader in quality banding equipment design and manufacturing, is proud to bring the SB-25 to your packaging workflow.

Efficiency

This system is designed for maximum efficiency, providing automated stacking and banding for

- Gift Cards
- Saddle-stitched and perfect bound books
- Photo cards and books

The efficiency you realize can cut labor hours significantly over your run times.

Flexibility

The SB-25 integrates with your new or existing production lines to provide a seamless and secure end-of-line packaging solution and is flexible enough to interchange quickly between product size and bundle configurations.

For additional capability, the SB Stacker can provide standalone stacking or coupled with the bander with or without the CE Auto Roll Changer. The system can handle pieces from 3"x 3" to 8.75"x 11.25".

Performance

Our high-performance stretch film brings a quality solution to your packaging, is completely recyclable, and is easy to use. Count on Controls Engineering to bring you the highest bundle integrity at the lowest per bundle cost.

Controls Engineering

Stack / Product examples

Saddle Stitched Books



Photocards



Gift Cards



Specifications/Dimensions

Bundle width	3"-9"*
Bundle length	3"- 11.25"
Bundle height	up to 3"*
Electrical	220 VAC, 3 phase, 15 Amp
Compressed air	80 – 120 psi, 3 cfm max
Machine dimensions	64.5W x 40.4W x 61"H**
Machine weight	1200 lb approx.
Film	CE SmartBand • CE SecureBand 35 mm wide maximum width

^{*} Consult factory for additional product size options

Features

Shingled Infeed

The SB25 can be integrated to almost any production line; singulated or shingled infeed.



Bundle stacker

An adjustable height exit conveyor takes the banded bundle and stacks them onto an accumulating conveyor.



Behind better banding

Founded on lessons learned in the printing industry, Controls Engineering has spent the past 10 plus years developing a better banding system that provides secure movement of materials and packaging from point A to point B without the band breakage, package or bundle damage, or the difficulty in removal found in conventional banding materials.

CE has taken the strength, flexibility, cost savings and sustainability of stretch film and engineered banding systems that simplify the handling and application of this versatile banding material to a wide variety of bundles. CE film conforms to the shape of every bundle, making it the perfect solution for varying bundle thicknesses and dimensions.

Our solutions range from manual banding equipment to fully automated stacking and banding systems. All systems offer the speed, safety, ease of handling and operation and dependability required to deliver the highest bundle integrity at the lowest cost.

Leading manufacturers and fulfillment centers are using our systems, and we can share case studies of their successful application in the following areas:

- Contract manufacturing
- Contract packaging
- Pharmaceutical packaging
- Order fulfillment
- Print packaging and fulfillment

Controls Engineering provides complete design and manufacturing from our plant in Middleton, WI. We are able to provide the fastest design-to-build time with in-house engineering, CNC machining, fabrication, assembly and testing in one facility.



 $[\]star\star$ Does not include infeed or exit conveyorsr Size may change on specific machine options and configurations.