

## **Model 195A Automatic Vertical Stacker Bundler**

### **Featured Benefits**

- Automation allows one operator to be responsible for multiple stackers
- Independent stacking tables allow for faster cycle rates
- Operator controls & electrical control cabinets are mounted to the **Model 195A**, making it truly portable
- Portability = Less conveyor equipment = Less floor space = Reduced costs
- Accommodates a broad range of product format, page count and stock weight
- Quicker installation, start up and make-ready times
- Simple controls make training faster
- Available in high or low inlet heights
- Patented stacking table descent control means high quality stacks from top-to-bottom

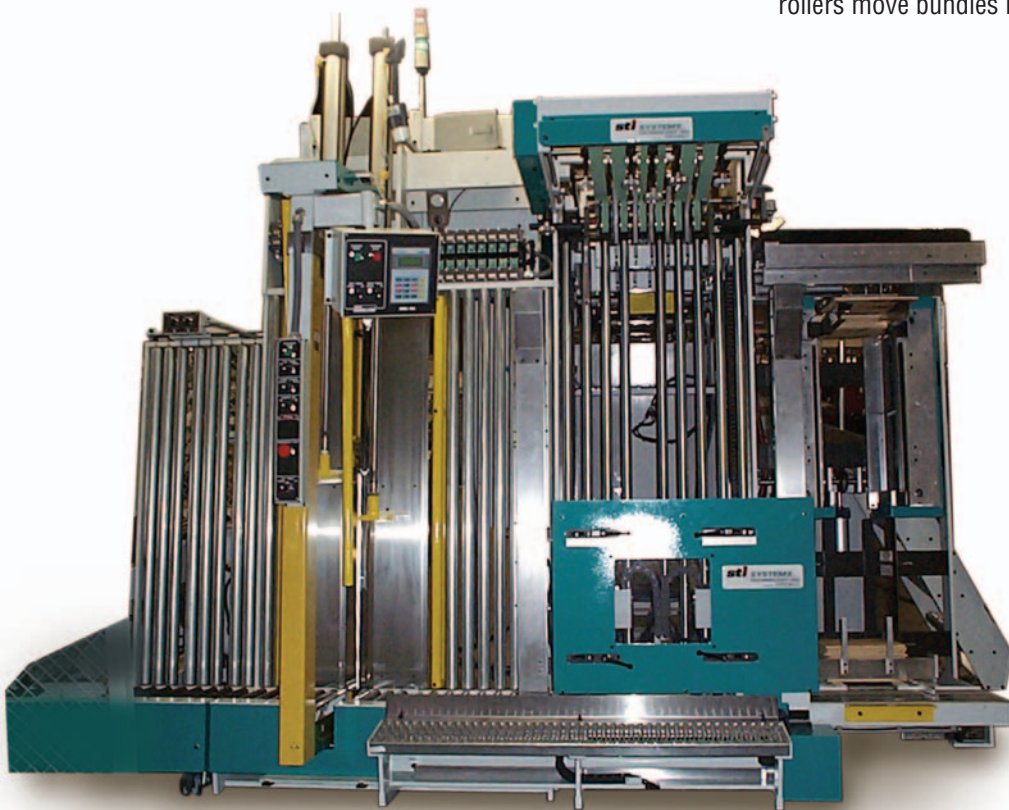
The **Model 195A Automatic Vertical Stacker Bundler** is fully automatic and requires minimal operator attention. A single operator can be responsible for two stackers. The low entry inlet conveyor has been designed for easy access and adjustments. Fewer conveyors are required from folder to stacker and no platforms are needed to reach inlet adjustments. Standard features include: bad copy gate, vibrating belt jogger, crusher roller, patter jogger and gapper mechanism.

Both endboard inserters are located to the side of the stacking area. Each endboard magazine is capable of holding (60) 3/8-inch thick boards.

The stacking fingers enter the stacking zone from the rear. Once the stack is started, there is no "pass off" and the entire log is deposited on the lower end board without disruption. Patented controls assure the highest stack quality.

The bundle transfer mechanism fully contains the bundle on all sides and is capable of queuing a bundle between the strapping and stacking area. The strapped-bundle transfer rollers move bundles into the tilt module.

The strapping head can be supplied with polypropylene or polyester, depending on customer requirements. A tilt module is included in the system and pivots the bundle from vertical to horizontal. Many options and design variations are available for this module depending on application and pressroom requirements. The AC drive systems are simple, reliable and do not require servo motors or other sophisticated controls.



### **Systems Technology Inc.**

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# Model 195A Vertical Stacker Bundler

## TECHNICAL SPECIFICATIONS

**Electrical**  
**Power Supply:** 230VAC, 3ph, 50/60HZ, 26 Amps  
 or 460VAC, 3ph, 50/60HZ, 13 Amps

**Product Size:** Length Entering Delivery      Width Entering Delivery  
 Minimum: 4.25" (108mm)      Minimum: 9" (229mm)  
 Maximum: 12.5" (317mm)      Maximum: 20" (508mm)

**Fold Orientation**  
**Entering Delivery:** Tabloid: Fold Leading  
 Quarterfold: Fold Leading  
 Double Parallel: Fold Leading

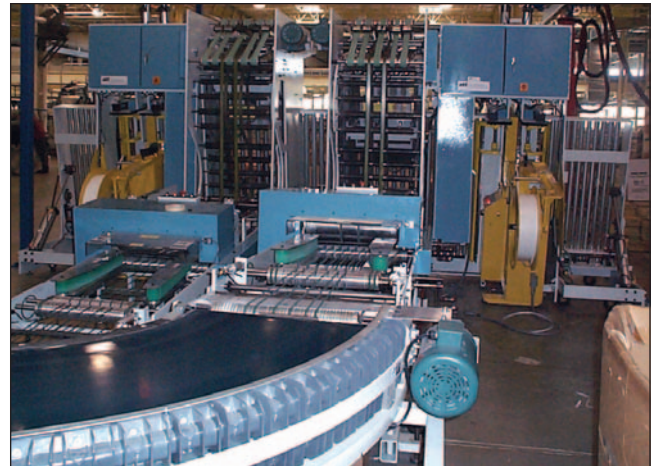
**Shipping Size:** 156"L x 112"W x 100"H  
 (3960mm x 2845mm x 2540mm)

**Shipping Wt:** approx. 4000 lbs (1800 kg)

**Pneumatic**  
**Requirements:** 13 SCFM @ 90 psi



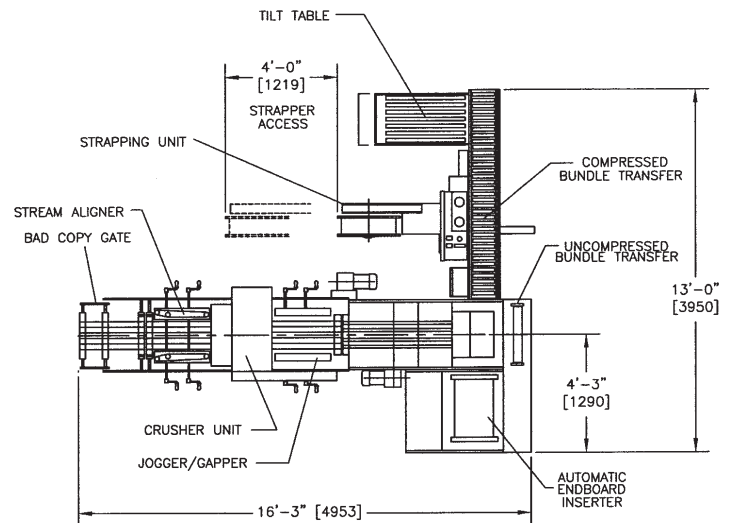
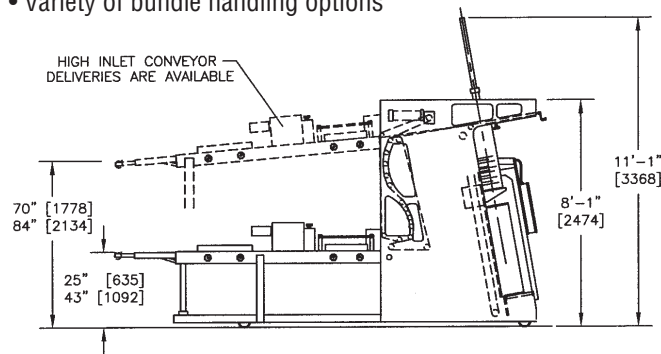
High inlet option



Low inlet option

### Other Options

- Automatic waste conveyor
- Interface with LoadBuilder™ Palletizer
- High inlet option
- Variety of bundle handling options



Systems Technology Inc. reserves the right to change specifications without notice.

This equipment manufactured under the following U.S. Patent: 5,807,064.

Also covered by foreign patents and patents applied for.