

MODEL SCU-8

Strapping Solutions For The Corrugated Industry

FEATURES

- Reliable high speed strapping heads
- Extremely fast cycle time
- Rugged Steel Construction
- Simple strap feed from side of the machine
- Pallet void feeding assemblies available as an option
- Two, three and four head configurations
- Control-reliable electrical design
- Arc-flash compliant



**Panel shown differs from standard panel supplied.*

YOUR SUCCESS IS OUR BUSINESS

SAMUEL¹⁸⁵⁵
PACKAGING SYSTEMS GROUP

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SAMUEL VK20 STRAPPING HEAD

- Simple rugged 3 phase AC motor direct drive
- No clutches, belts or chains
- Fewest wearing parts in the industry
- Extremely reliable heat-seal technology
- Pivoting head mount to allow quick 'in-platen' cleaning



LONG-LIFE, EFFICIENT, STRAP TRACK

- Rugged stainless steel flappers
- Fully enclosed corners for reliable strap feed



OPTIONAL TURNTABLE

- Machined from steel billets
- Hydraulically actuated
- Integrated strap track sections
- Rotates 90 degrees and recesses for high-speed operation cross-strapping



WHAT MAKES THE SCU-8 STAND OUT FROM THE OTHERS?

Modern Control-Reliable Design

- Allen Bradley Compact Logix PLC c/w Ethernet connectivity
- Externally-located programming port, and tension adjustment
- Standard OEM controls
- Redundant safety relay contacts for control-reliable design



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EXPERIENCE THE DIFFERENCE SAMUEL PACKAGING SYSTEMS GROUP CAN MAKE IN YOUR PRODUCTIVITY:

The SCU-8 uses high performance heads and components to produce securely unitized corrugated loads to meet your specific requirements.

The SCU-8's framework is built from structural steel to withstand a lifetime of use in demanding plant environments. The heavy steel platen and reinforced under conveyor supports allow high compression forces on corrugated loads.

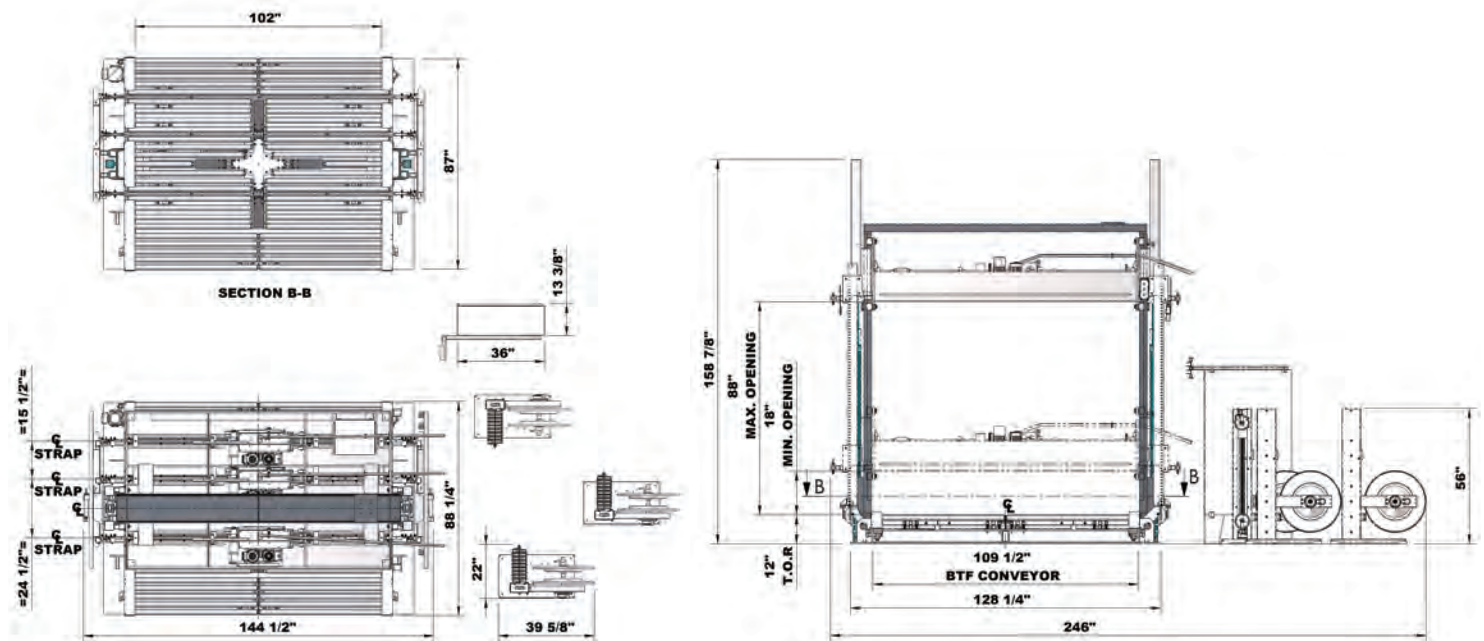
Our standard model offers compression up to 8,000 lbs, with higher levels available as an option. The SCU-8 comes equipped with the VK20 strapping head, which offers you the flexibility to use polyester or polypropylene strap in a variety of widths and gauges.

The user-friendly programmable controllers are state-of-the-art and provide an O.E.M. system suitable for interfacing with any standard conveyor equipment.

SPECIFICATIONS

Max. Load Height	2032 mm or 2235 mm	80" or 88"
Min. Load Height	254 mm or 457 mm (with optional Pallet Void feeders the minimum height is 457 mm or 18")	10" or 18"
Max. Load Width	2591mm	102"
Min. Load Width	610 mm	24"
Through Clearance	2591mm	102"
Compression	454 to 3629 kg (Higher levels optional)	1,000 to 8,000 lbs.
Compression Sys.	Hydraulic	
Maximum Diagonal	2591mm	102"
Package Dimension	2210 mm L x 2591 mm W	87" L x 102" W
Roller Conveyor	Tangentially driven rollers for fast and easy removal	
Head Spacing	381 mm or 610 mm	15" and 24"
Machine Height	3226 mm	127"
Machine Width	2210 mm	87"

Specifications are for guidance purposes only and subject to change without notice.



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