



OUR INNOVATION YOUR PERFORMANCE

UCB SoniXs®

The NEW corrugated
bundling solution from Mosca

Presented by Randy Wright
VP Corrugated Industry Sales



Squaring Bundler Options for Specialty Folder Gluer Production



S-ATRS6 SoniXs®

Proven industry standard in the Americas. Latest Generation with SoniXs® ultrasonic sealing technology. Operator assisted.



UCB SoniXs®

Provides sophisticated bundle handling for graphically sensitive/high-value products. Strap choice flexibility. Features SoniXs® ultrasonic sealing technology. Operator assisted.



Squares and Straps

Makes handling complex bundles easy.



Bundle Control

Five-sided and optional six-sided squaring system with powered top, bottom and side conveyors for precise bundle control.



All Electric System Controls

Intuitive user guidance via colored touch panel with ergonomic positioning options. No pneumatics.



SoniXs® Ultrasonic Sealing Technology

Proven superior sealing results against industry standard sealing methods like heat and friction seals.



Strap Use Flexibility

Runs Polypropylene (PP) and Polyester (PET) strap in widths of 5mm-12mm.

Additional Features



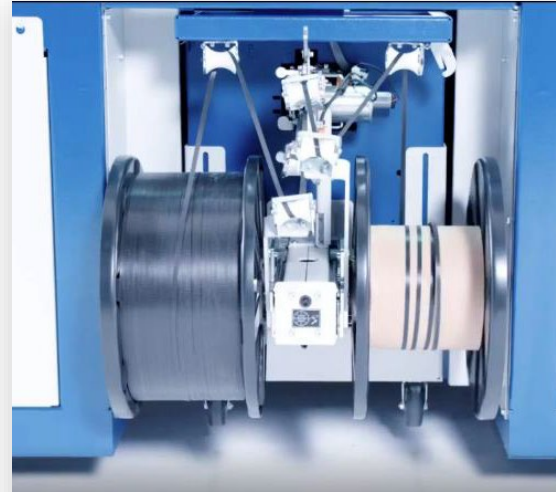
HMI Screen

Intuitive user guidance via colored touch panel with ergonomic positioning options.



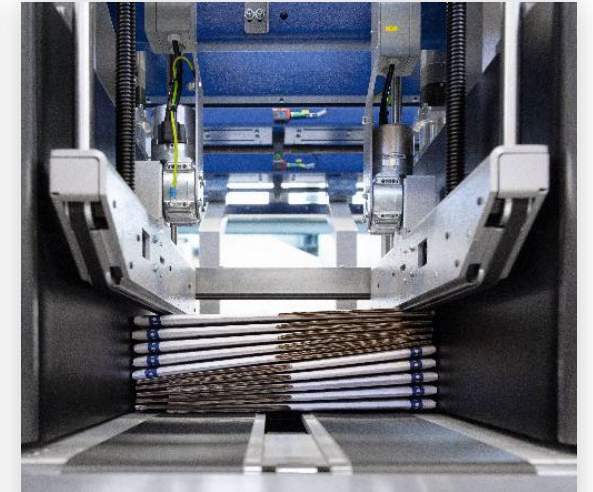
Easy Maintenance

Easy maintenance due to pull-out strapping unit. The strapping head can be disassembled without tools.



Auto Coil Changer

Reduce downtime with a dual coil, auto coil changer. Changing a coil takes only 12 seconds!



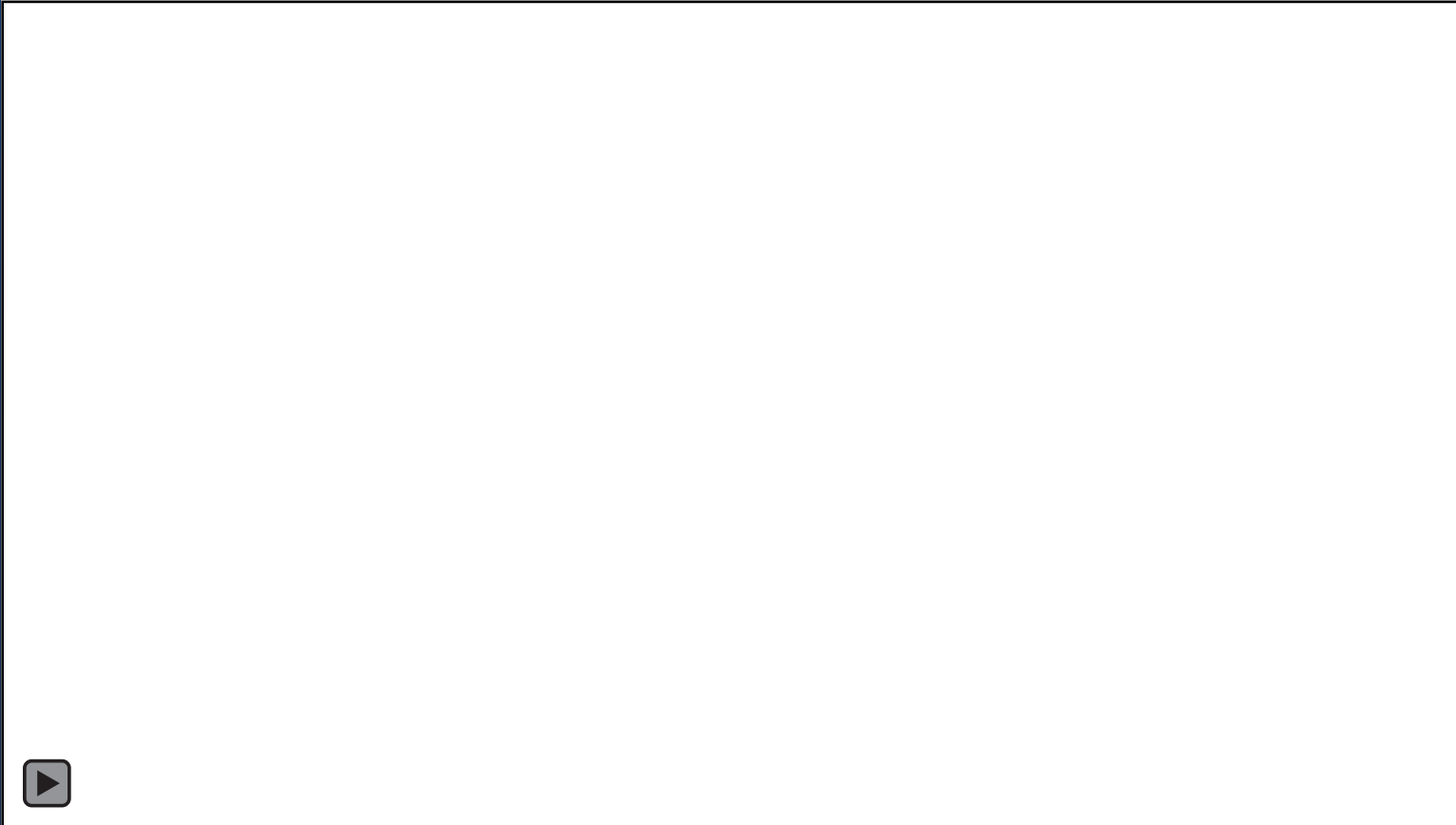
Conveyor

- Infinitely adjustable conveyor speed.
- Electrically driven lateral and top conveyors provides smooth bundle transport.

Removable Strapping Section



Features



SoniXs® Ultrasonic Sealing Technology

For a reliable, strong seal with increased cycle life, no warm-up required, reduced cleaning and preventive maintenance.



Strap Complex Bundles

In a variety of widths and sizes with single or double straps.



Memory Storage

Select from stored recipes to easily switch between different types of product. Stores a large range of recipes.



Intelligent Bundling

Recipe criteria includes bundle parameters: tension, conveyor speed, strap pattern and position, compression, backstops and back pusher engagement.

Features



Auto Coil Dispenser

Reduce downtime and automatically change coils in just 12 seconds.



Intuitive Controls

Intuitive user guidance via colored touch panel with ergonomic positioning options



Tool-less Maintenance

Make regular preventive maintenance easy with tool-less disassembly of the strapping head.



High-Performance

Achieve up to 32 single strapped bundles per minute, or 20 double strapped bundles per minute.



Back Pusher



Precise Bundle Control

Five-sided and optional six-sided squaring system with powered top, bottom and side conveyors.



Six-sided squaring

Ensures Complete Front to Back Squaring for delicate/graphically sensitive products.





Fully Automatic Integration

The UCB SoniXs® is capable of being integrated into a fully automatic specialty folder gluer line.

Thank you!

Any Questions?

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