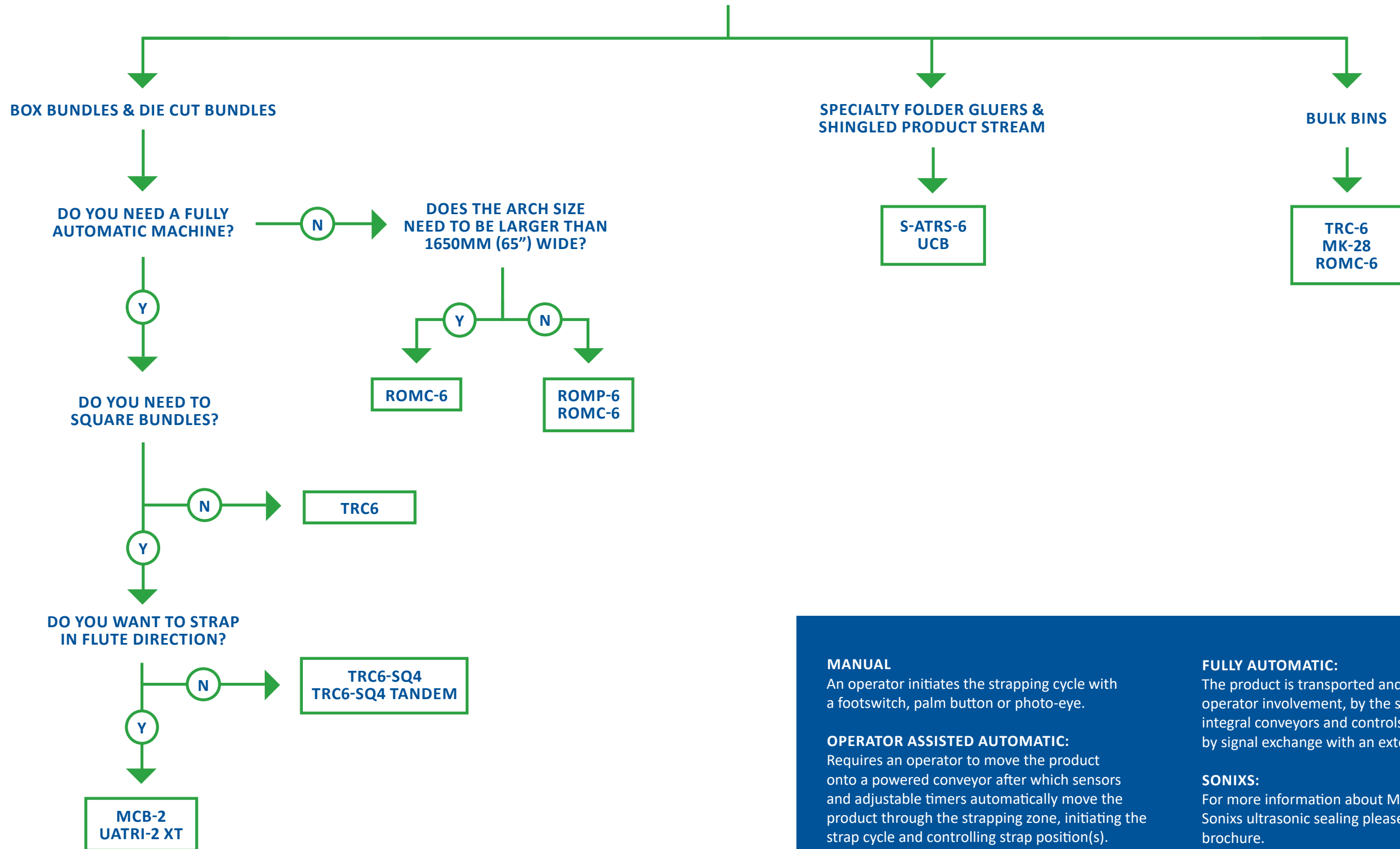


# CORRUGATED INDUSTRY BUNDLER PRODUCT GUIDE



## WHAT'S YOUR CORRUGATED BUNDLING APPLICATION?



### MANUAL

An operator initiates the strapping cycle with a footswitch, palm button or photo-eye.

### OPERATOR ASSISTED AUTOMATIC:

Requires an operator to move the product onto a powered conveyor after which sensors and adjustable timers automatically move the product through the strapping zone, initiating the strap cycle and controlling strap position(s).

### FULLY AUTOMATIC:

The product is transported and strapped, without operator involvement, by the strapping system's integral conveyors and controls or in some cases by signal exchange with an external controller.

### SONIXS:

For more information about Mosca's proprietary Sonixs ultrasonic sealing please see Sonixs technology brochure.



## TRC-6-SONIXS

ALSO AVAILABLE WITH HEAT SEALER

- Bottom seal bundler with centered seal.
- Roller conveyor with optional plastic sleeves for gentler, higher traction product transport.
- Straps bundles as small as 7" x 7".
- Sonixs sealer runs PP strap from 5 to 12mm and select PET straps, heat sealer runs PP strap from 5 to 12mm.



Fully Automatic



Standard 6 Sealer



Up To 2600mm Wide



Optional Dual Dispenser



30 Single



## TRC6-SQ4-SONIXS

ALSO AVAILABLE WITH HEAT SEALER

- Bottom seal bundler with squaring.
- Straps and squares bundles from as small as 7" x 7", and up to 56" wide. Staps without squaring up to 63" wide.
- Sonixs sealer runs PP strap from 5 to 12mm and select PET straps, heat sealer runs PP strap from 5 to 12mm.



Fully Automatic



Standard 6 Sealer



1650mm Wide



Optional Dual Dispenser



24 Single



Squaring Bundler



## TRC6-SQ4-SONIXS TANDEM

ALSO AVAILABLE WITH HEAT SEALER

- System program monitors bundler readiness to maximize throughput and minimize downtime.
- Straps and squares bundles from as small as 7" x 7", and up to 56" wide. Staps without squaring up to 63" wide.
- Includes two integrated pacer conveyors and free standing control station.
- Features PLC/HMI touchscreen controlled system
- Sonixs sealer runs PP strap from 5 to 12mm and select PET straps, heat sealer runs PP strap from 5 to 12mm.



Fully Automatic



Standard 6 Sealer



1650mm Wide



Optional Dual Dispenser



36 Single  
24 Double



Squaring Bundler



Tandem System



## UATRI-2XT

AVAILABLE WITH HEAT SEALER

- Straps in the direction of bundle travel in-line with flutes.
- Fully integratable control and set up system.
- Dual heads provide choice of single or double strap.
- Sonixs sealer runs PP strap from 5 to 12mm and select PET straps, heat sealer runs PP strap from 5 to 12mm.



Fully Automatic



Mosca PI-1 Sealer With Heat-Seal



1300mm, 1600mm, & 2000mm Wide



30 Single  
30 Double (If Equipped With Dual Heads)



Squaring Bundler



Strap In Flute Direction



## MCB-2

AVAILABLE WITH HEAT SEALER

- Straps in the direction of bundle travel in-line with flutes.
- Dual head 2XT version available
- Heat sealer runs PP strap from 5 to 12mm.



Fully Automatic



Mosca In-Line Sealer With Heat-Seal



1300mm & 1600mm Wide



24 Single



Squaring Bundler



Strap In Flute Direction







## S-ATRS-6-SONIXS

- Automatically squares and straps operator formed bundles from shingled-stream cartons exiting specialty folder gluers.
- Features an air table operator station with side squaring guide.
- Sonixs sealer runs PP strap from 5 to 12mm and select PET straps.



Operator Assisted Automatic



Standard 6 Sealer



1300mm & 1650mm Wide



Optional Dual Dispenser



Up To 20 Dependant On Operator, Model, & Product



Squaring Bundler



## UCB-SONIXS

- Straps operator formed bundles, and can automatically process pre-stacked box bundles.
- 5 sided squaring system with powered top, bottom and side conveyors for precise bundle control.
- Runs PP strap from 5 to 12mm and select PET straps.



Operator Assisted Automatic



Standard 6 Sealer



1250mm & 1600mm Wide



Squaring Bundler



## ROMC-6-SONIXS

ALSO AVAILABLE WITH HEAT SEALER

- Centered bottom seal.
- Sonixs sealer runs PP strap from 5 to 12mm and select PET straps, heat sealer runs PP strap from 5 to 12mm.



Manual



Standard 6 Sealer



Up to 2600mm Wide



Optional Dual Dispenser



## ROMP-6-SONIXS

ALSO AVAILABLE WITH HEAT SEALER

- Seal offset 12" from arch corner, control panel side.
- Adaptable, fast, low service cost, highly reliable.
- Sonixs sealer runs PP strap from 5 to 12mm and select PET straps, heat sealer runs PP strap from 5 to 12mm.



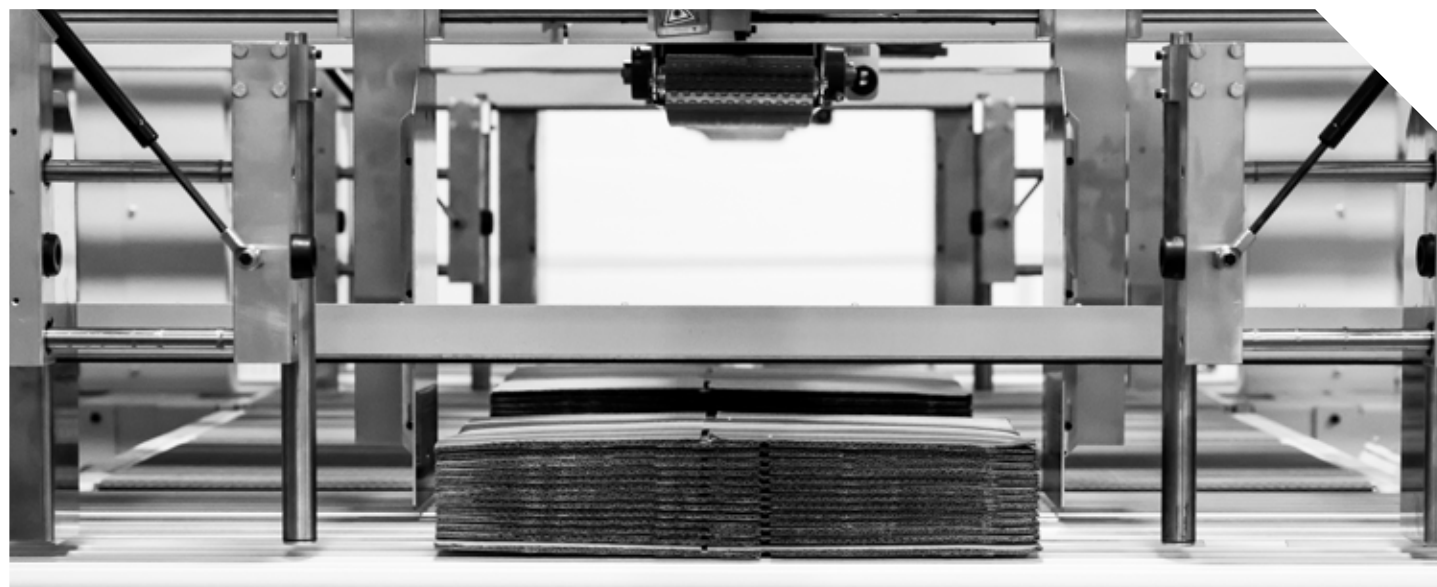
Manual



Standard 6 Sealer



Up to 1650mm Wide



## MK-28

AVAILABLE WITH HEAT SEALER

- Narrow 12 inch depth allows for easy nesting into conveyor lines for single units, or serial connection of multiple machines for high throughput.
- Can be operator cycled or integrated into automated lines and cycled by signal exchange.
- Runs PP strap from 5 to 12mm.



Fully Automatic



Manual



Standard 3 Sealer



We have a long history of using Mosca strapping machines and have always found them to be superior to other strapping machines.

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Corrugated

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