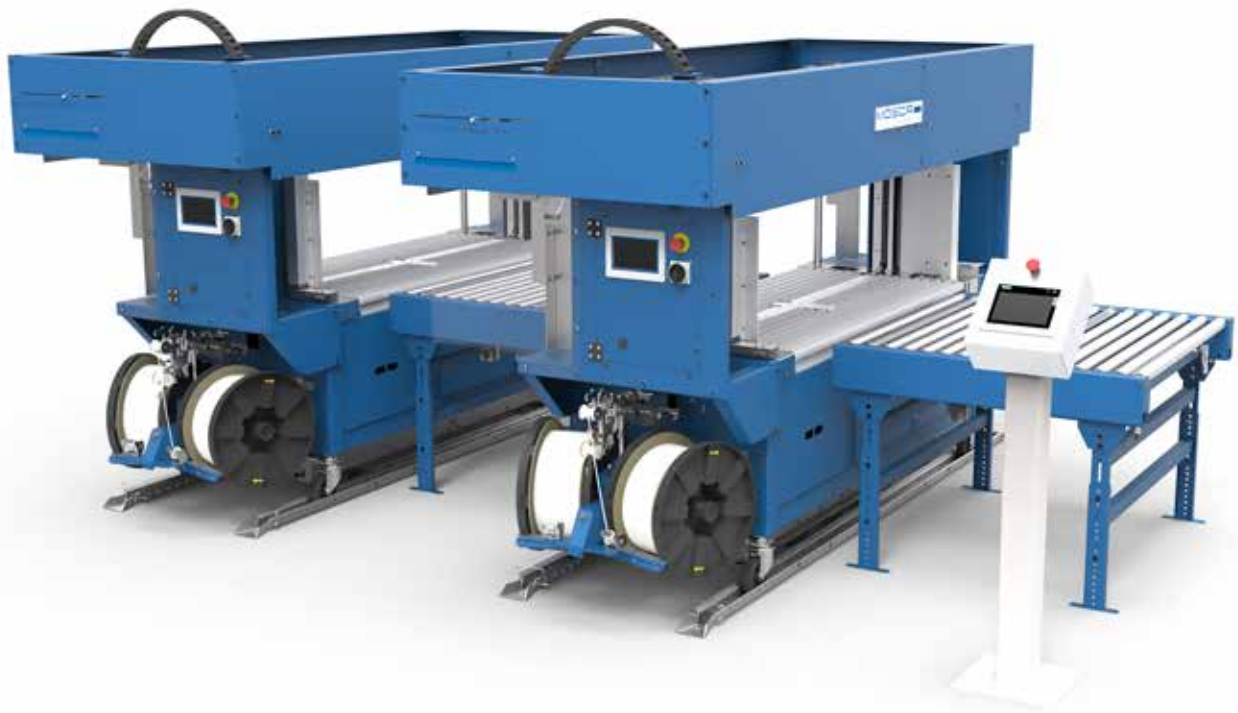


TRC6-SQ4A Tandem

Squaring & Strapping System



- Up to 36 Squared/Strapped Bundles per Minute
- System Program Monitors Bundler Readiness to Maintain Uninterrupted Production
- Pedestal Mounted Master System Control Panel for Single Point Access to System Set Up

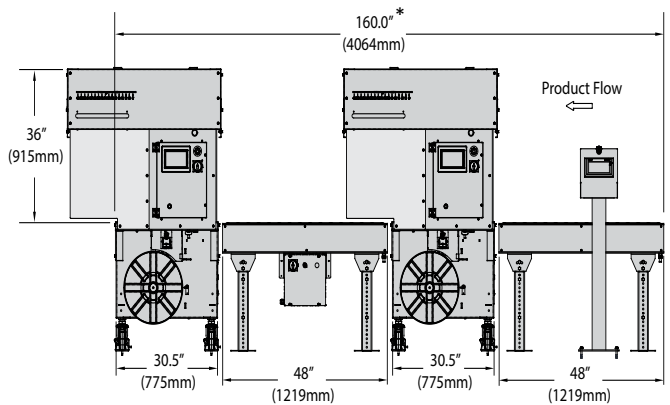
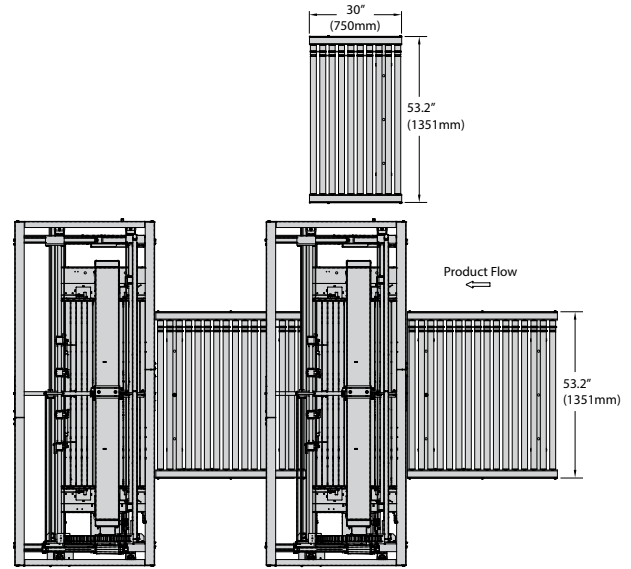


TRC6-SQ4A Tandem

Faster changeovers, greater box size flexibility and Mosca reliability all contribute to the new TRC6-SQ4A Tandem system's minimal downtime and maximum throughput. The TRC6-SQ4A Tandem has replaced the successful TR5C-SQ2 tandem model as an integrated two-stage high speed bundling solution. Its two-zone entry/pacing conveyors reduce transport time for small bundles, helping to meet the throughput and integration requirements of high speed flexo lines, while the new 'Standard 6' construction improves feed reliability and reduces parts wear. This unique combination of programming and mechanical features provides the fastest and most reliable squaring bundler system on the market today.

Feature Summary

- Capability of up to 36 squared, strapped bundles per minute dependent upon bundle length and conveyor speed; up to 24 double-strapped bundles per minute.
- Electrically driven backstops and side conditioners effectively square bundles.
- System includes quick set-up via operator panel. Once box dimensions are received, setup takes 5-10 seconds dependent on bundle dimensions.
- The SQ4A Small Bundle Option includes conveyor and other mechanical modifications that enable reliable squaring and strapping of bundles as small as 7" W x 7" L (vs. 8" W x 11" L standard), improving unit stability while maintaining system throughput.
- Can square and strap bundles up to 56" wide, or strapped only up to 63" wide.
- Optional dual strap coil dispensers on each bundler can help reduce coil change time. Auto coil change option, which includes dual dispensers, makes coil change fully automatic, reducing change time to about 12 seconds, without requiring operator participation.
- Built-in fault collection aids corrective action and reduces service time.
- Adaptive programming keeps the line running if one of the bundlers faults, maintaining production rate of up to 24 single strapped bundles per minute.
- Incorporates Mosca Standard 6 technology, which combines an open construction dust-shedding design, sealed bearings and a precision strap path to produce superior in-line performance.
- An optional 30" conveyor can be pushed into place when either of the units is receiving service to maintain product flow.



*based on nominal 1" gaps between components.

Popular Options:

- | | |
|---------------------------|--|
| • Sonix sealer | • Bundle size data transfer via external input |
| • Dual-coil dispenser | • Automatic blow out |
| • Automatic coil changer | • Powered Lateral Positioning |
| • Light tower | • Custom Conveyor Lengths |
| • 30" substitute conveyor | • Special Paint |
| • Floor rails | |

EAM
MOSCA[®]

EAM-Mosca Corporation
675 Jaycee Drive
Hazle Township, PA 18202
ph: 800.456.3420
570.459.3426
fx: 570.455.2442
www: info@eammosca.com
www.eammosca.com

In Canada, call or write:
EAM-Mosca (Canada) Ltd.
170 William Smith Drive
Whitby, Ontario L1N 9N3
ph: 905.665.8225
fx: 905.665.8188