

S-ATRS-6 SoniXs

REVOLUTIONIZE YOUR
END-OF-LINE [PACKAGING]
PERFORMANCE



Operator Assisted Automatic
Squaring Bundler



Standard 6 SoniXs® Ultrasonic Sealer



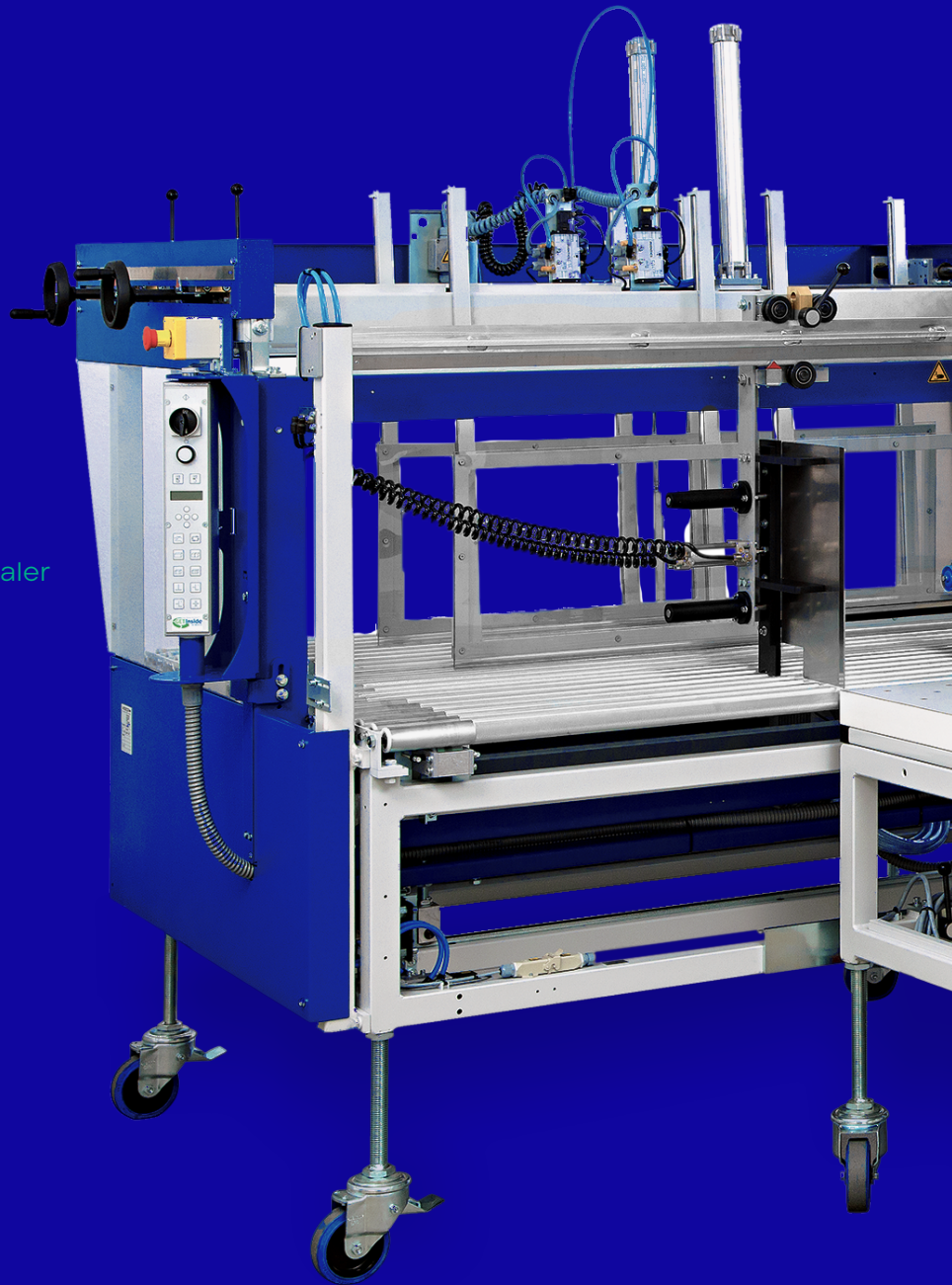
Track Size Up To 1650mm Wide



Up To 20 Bundles Per Minute



Machine Options Available



S-ATRS-6 SoniXs

FULLY AUTOMATIC SQUARING BUNDLER

The S-ATRS-6 SoniXs® strapping machine automatically squares and straps operator formed bundles from shingled-stream cartons exiting specialty folder gluers and features an air table operator station with a side squaring guide. This machine is specifically for difficult-to-stack products that require compensated stacking, providing a more square bundle going into the strapper.



The Ultimate Strap Sealing Solution

Mosca's proprietary SoniXs® ultrasonic sealing heads have revolutionized strapping systems offering significant and proven advantages over traditional heat-seal technologies, including cost, maintenance, and longevity across all industries and applications.

Unlike heat seal systems, SoniXs® strap seals are made without the use of high-temperature components, reducing energy costs, improving safety, and generating lower emissions.

A SoniXs® seal is harder to break, and the visible evidence of a break is irreversible. The distinctive impression on Mosca's ultrasonically-sealed strap makes it easy to identify if the packaging has been tampered with. The seal will be distinguishably different if a strap is removed and reapplied.

Key Benefits

- + **INCREASED SEAL STRENGTH**
 - + **COST SAVINGS**
 - + **LASTING DURABILITY**
 - + **CONSISTENT SEALING**
 - + **WORRY-FREE PRODUCT SECUREMENT**
 - + **ENERGY CONSERVATION**
 - + **LOW MAINTENANCE**
 - + **SEALS BOTH PP AND PET**
-

TECHNICAL SPECIFICATIONS

Production Rate

Up to 20 bundles per minute (operator dependent)

Track Size

S-ATRS 1300: 1300mm (51") S-ATRS 1651: 1650mm (65")

Product Size

Smallest Bundle (for both models): Without Press: 5" W - 3.5" L (127mm W x 89mm L); With Press: 10" (254mm)

Largest Bundle:

S-ATRS 1300: 51.18" W x 15.74" H x 60" L (1300mm W x 400mm H x 1600mm L)

S-ATRS 1650: 63" W x 15.74" H x 60" L (1600mm W x 400mm H x 1600mm L)

15.5" (400mm) max opening for bundle

Electrical

200 - 480V, 3 Ph, 60 Hz
(575V available on request)

Air Requirements

3 - 6 CFM @ 90 PSI

Conveyor

Steel roller conveyor with air-table infeed
Bundle flow: right to left

Conveyor Height

Infinitely adjustable from 27" - 43" (698mm - 1092mm)

Strapping

Standard: SoniXs® sealer runs PP strap from 5-12mm and select PET straps.

Strap Tension

Infinitely adjustable from 10 - 60 Lbs.

Strap Seal

Standard: SoniXs® ultrasonic seal

Seal Location

Side seal

Machine Shipping Weight

Approx. 900 Lbs. on pallet (depending on model)

Casters

Swivel-lock casters

OPTIONS

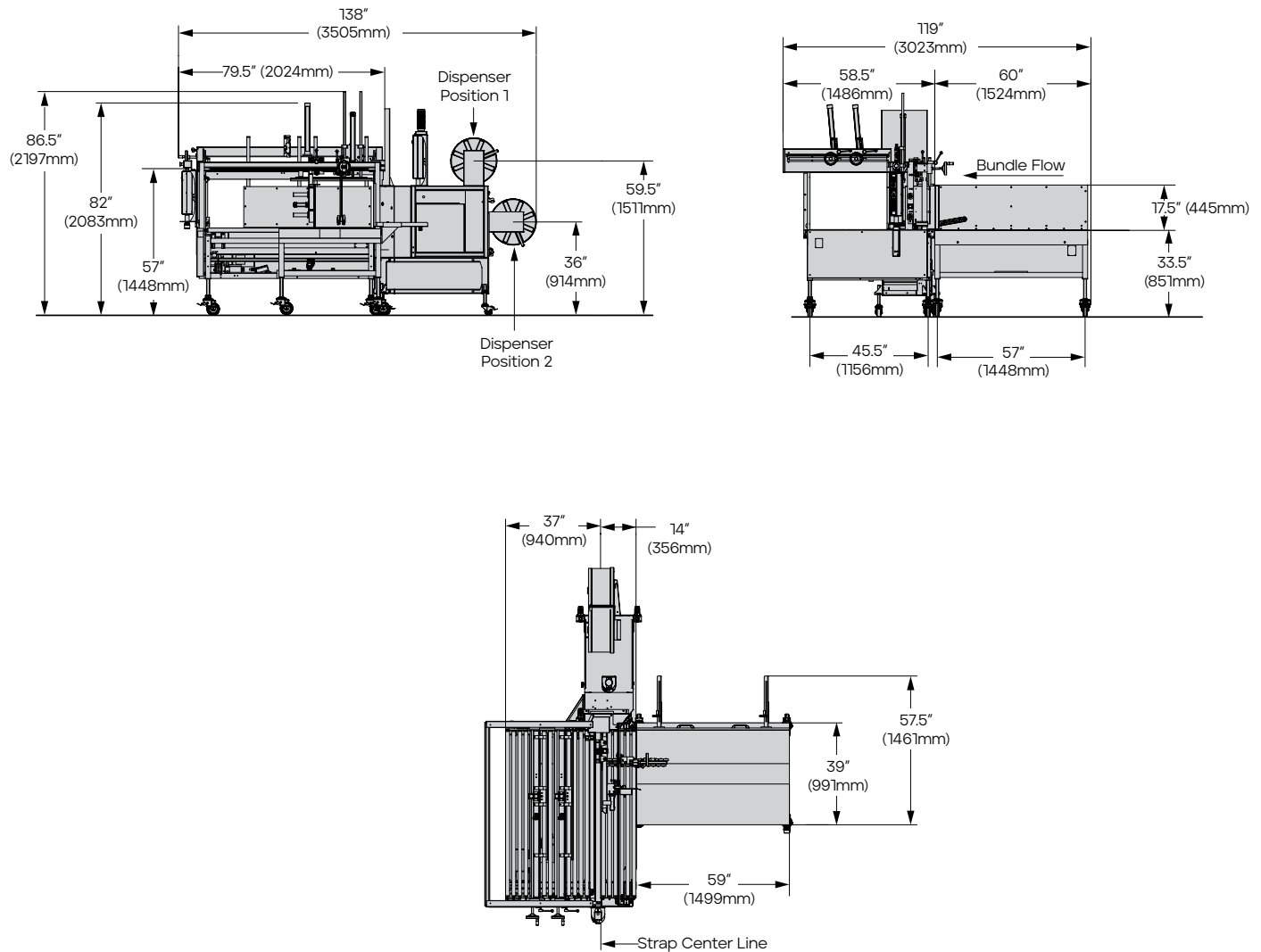
- + Dual coil dispenser
- + Light tower
- + Bundle flow: left to right
- + Second backstop (ensures exact second strap placement)

SCAN
HERE



Want to see the
S-ATRS-6 SoniXs®
in action? Use
the QR code
to learn more.

MACHINE DIMENSIONS



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