

USI SoniXs®

For Rigid Packaging / Beverage Containers

Featuring a high-tension ultrasonic strapping head



KEY FEATURES

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Fully Automatic



SoniXs® Standard 6 Sealer



1800mm x 2800mm



Up to 5



Indexing Head



Electric Load Stabilizer



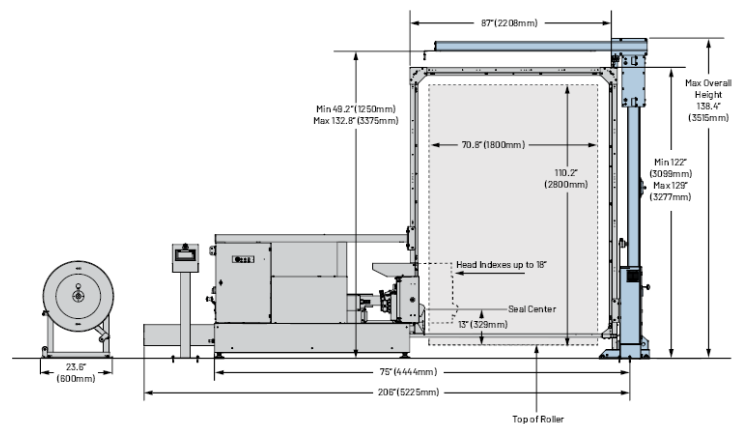
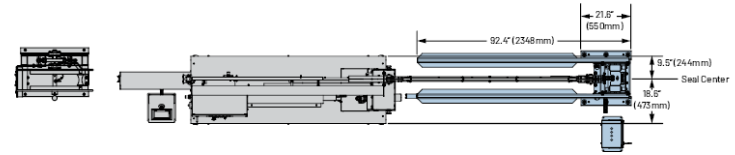
Optional Pallet Lance and/or Lower Track

Application: Rigid Packaging/Beverage Containers

This new USI SoniXs® model is a versatile, high-tension side seal strapping machine designed specifically for rigid packaging and beverage containers. Featuring an electric load stabilizer and broad stroke range for strapping a variety of load sizes.

The heavy-duty ultrasonic unitizer strapping head indexes to meet the side of the load and can strap through pallet voids or under the product for maximum versatility. Mosca's proprietary SoniXs® ultrasonic sealing technology creates a reliable, strong seal with increased cycle life, no warm-up required, reduced cleaning, and preventive maintenance.

PRODUCTION RATE	Up to 5 bundles per minute
TRACK SIZE	1800mm x 2800mm (Other sizes on request) Pallet lance: Requires no conveyor gap Lower track: Requires 4" conveyor gap
INDEXING HEAD	Head extends to reach side of load
ELECTRICAL	200-575V, 50/60 hz, 3 ph
CONTROLS	Siemens S7 PLC with touchscreen HMI
CONVEYOR HEIGHT	Standard: 8" - 14.5" (Optional 14.5" - 20.5")
STRAPPING	SoniXs® sealer runs PP or PET strap 9mm-12mm
STRAP TENSION	Infinitely adjustable up to 450 Lbs.
STRAP SEAL	SoniXs® ultrasonic seal, with DC brushless direct drive motors
SEAL LOCATION	Side Seal
MACHINE SHIPPING WEIGHT	Approx. 1200 Lbs.
CASTERS	Fixed Feet
ADDITIONAL OPTIONS	<ul style="list-style-type: none"> • Pallet sensor or Load sensor • Pallet lance and/or lower track (lance only deploys when a pallet void is detected) • Right angle dispenser configuration • Pneumatic load stabilization



Shown: 1800mm x 2800mm with Lance only option

Please visit our website for more information about Mosca's SoniXs® technology.

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