# ROMP-6B Sonixs

REVOLUTIONIZE YOUR END-OF-LINE [PACKAGING] PERFORMANCE



Fully Automatic Strapping Machine



Standard 6 SoniXs® Ultrasonic Sealer



Track Size Up To 1000mm Wide



Up To 40 Bundles Per Minute



Machine Options Available





# ROMP-6B Sonixs

### FULLY AUTOMATIC STRAPPING MACHINE FOR CLOSING & SECURING APPLICATIONS

The ROMP-6B SoniXs® fully automatic machine combines high-speed with low-cost and reliability for a variety of applications including totes and boxes. Features include a powered belt conveyor and multiple track sizes.



## 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 40 bundles per minute

#### Track Size

600mm x 600mm, 800mm x 600mm, 1000mm x 800mm

#### Flactuical

100V - 600V, 50/60 Hz, 0.2 - 0.24 kVA

#### **Air Requirements**

Pneumatic press option: 3 CFM @87 psi

#### Conveyor

Powered belt Conveyor (Max table weight 60Lbs/27.2 Kg)

#### Table Height

Standard: 32.25"-36.5" (820mm-925mm) Low: 28.75"-32.85" (730-835mm)

#### Strapping

SoniXs<sup>®</sup> sealer runs PP strap from 5-12mm and select PET straps. Optional heat sealer runs PP strap from 5-12mm.

#### **Strap Tension**

Infinitely adjustable up to 60 lbs.

#### Strap Seal

SoniXs® Ultrasonic seal with DC brushless direct drive motor

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#### **Seal Location**

600mm x 600mm center seal. Other sizes offset 12" from arch corner, control panel side

#### **Machine Shipping Weight**

Approx. 675 Lbs.

#### Casters

Two swivel-lock casters, Two fixed casters

#### **OPTIONS**

+ Pneumatic press

#### **INTEGRATION CAPIBILITIES**

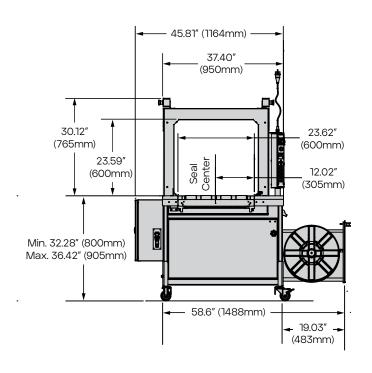
At EAM-Mosca, we support a wide range of applications. We can integrate our products into most situations with equipment ranging from the simplest bundlers to fully automated pallet strapping, unitizing, and stretch wrapping systems. Our capabilities include designing integrated controls when appropriate and supporting broader-based system integrators as needed. We aim to provide our customers with productive and economically justifiable solutions for their end-of-line packaging needs.

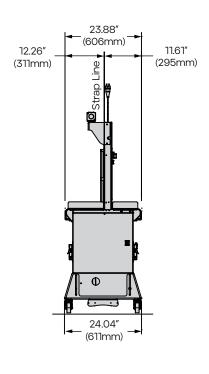


Want to see the ROMP-6B SoniXs in action? Use the QR code to learn more.



		Α	В		С	D	E	F	G		н	
TRACK SIZE (W x H)			Pneumatic Press						Ctdd	1 Ot	Ctdd	l 0t
			Without	With					Standard	Low Caster	Standard	Low Caster
600 x 600	Inches	23.62	23.62	19.69	37.4	46.06	58.66	41.14	32.5-36.5	28.8-32.9	59.5-63.6	55.9-60.0
	mm	600	600	500	950	1170	1490	1045	820-925	730-835	1510-1615	1420-1525
800 x 600	Inches	31.5	23.62	19.69	45.28	54	66.6	49	32.5-36.5	28.8-32.9	59.5-63.6	55.9-60.0
	mm	800	600	500	1150	1370	1690	1245	820-925	730-835	1510-1615	1420-1525
1000 x 800	Inches	39.37	31.5	27.6	53.15	61.8	74.4	56.9	32.5-36.5	28.8-32.9	67.5-71.5	63.8-68.0
	mm	1000	800	700	1350	1570	1890	1445	820-925	730-835	1710-1815	1620-1725





CONTACT US FOR A FREE CONSULTATION TODAY www.eammosca.com | info@eammosca.com

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