

## 3M-Matic™ Top and Bottom Drive Belt Random King Size Case Sealer 700rks - automatic sizing and sealing.

### UP TO 19 DIFFERENT LARGE CASE SIZES PER MINUTE

For large RSCs used in the appliance, furniture, and other industries, 3M-Matic™ Top and Bottom Drive Belt Random King Size Case Sealer 700rks automatically adjusts height and width to accurately seal top and bottom flaps at up to 19 cases per minute. Top and bottom drive belts help assure consistent traction for long runs.

**Features include:**

- Dual masts for taping head stability
- Dual gear motor drives for dependability with cases up to 85 pounds (38 kg)
- Pneumatic packing station holds empty cases for filling and automatically centers them for accurate sealing
- Centrally-located emergency stop for quick and easy access
- Designed for use with 48-72mm (2"-3") Scotch® Box Sealing Tapes

**Options:** Locking casters, exit conveyor, and low tape indicator

3M™ AccuGlide™ 3 Taping Head for low impact sealing and higher productivity



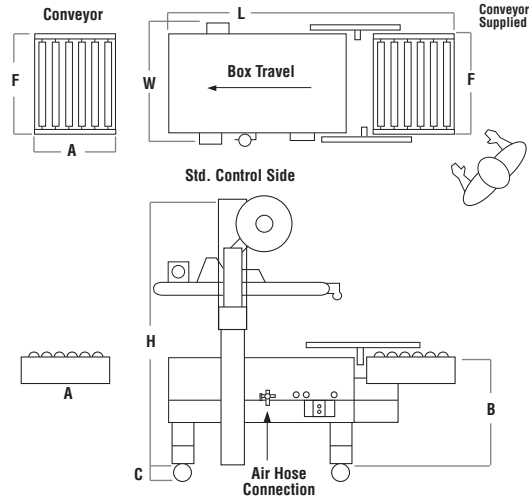
Shown with optional accessories

### BOX CAPACITY INCHES (MM)

Machine	Length	Width	Height	Weight Range Lbs. (kg)
700rks	Min: 6 (150) Max: Unlimited	Min: 7 (178) Max: 25.5 (648)	Min: 4.75 (121) Max: 35.8 (909)	Min: 5 (2.3) Max: 85 (38)

Contact your 3M Certified Specialist for special modifications that may be available for sizes not listed  
 Note: The 3M-Matic™ Adjustable Case Sealer 800a/800a3 can accommodate most boxes within the size range listed here.  
 However, if the Box Length in Direction of Seal divided by Box Height is less than .75 in boxes should be test run to ensure proper machine performance.

## SPECIFICATIONS



3M-Matic™ Top and Bottom Drive Belt Random Case Sealer 700rks

700rks Footprint

## MACHINE DIMENSIONS INCHES (MM)

Machine	Tape Size In. (mm)	Machine Weight* Lbs. (kg)	W	L	T	H	A	B	C**	F	Electrical	Operating Rate	Drive Belt Speed
700rks	2-3 (48-72)	430 (194)	37.40 (950)	46.46 (1180)	64.17 (1630)	Min: 62 (1575) Max: 87.40 (2220)	17.72 (450)	Min: 24.02 (610) Max: 35.04 (890)	4.75 (121)	30.71 (780)	120V 60Hz 6A 720 watts 8' cord	Up to 19 per minute	100 fpm (.05 m/s)

\*Uncrated \*\* Optional casters  
Use with clean, dry boxes in dry, relatively clean environments at 40–120°F (4.4–48.9°C)

## HEIGHT RANGES INCHES (MM)

Cross Bar Position	Mast Position Standard		Mast Position High	
	Min	Max	Min	Max
High	10.875 (276mm)	31.625 (803mm)	15.225 (387mm)	35.875v (911mm)
Middle	6.875 (175mm)	27.625 (702mm)	11.125 (283mm)	31.875 (810mm)
Low Standard	4.75 (121mm)*	25.5" (648mm)	9 (229mm)	29.75 (756mm)

\*For case heights below 4.75" (121mm) taping heads must be adjusted to apply 2" (50mm) tape leg lengths. Contact your 3M Certified Specialists for special modifications that may be available for sizes not listed.

Note: This technical information and data should be considered representative or typical only and should not be used for specification purposes.

