

# 3M-Matic<sup>™</sup> Random Side Drive Belt King-Size Case Sealer 800rks

3M-Matic™ Case Sealer 800rks with 3M™ AccuGlide™ 2+ Taping Head is a semi-automatic random case sealer that automatically adjusts for case height and width.

- Four side belt drives for positive box conveying.
- Designed to seal king-size boxes.
   It features a compact, rugged steel frame that makes it a perfect solution for small work areas.
- Controlled by a Programmable Logic Controller (PLC), which improves productivity and provides precise operation. And the automatic box stop gate makes it easy for one operator to load long boxes.
- 48-72mm tape
- 3" standard taping head

### **Operating Rate**

Dependent on box length, width, height and operator dexterity. Rate can be improved when low height boxes are run by limiting upper assembly/taping head travel.

### **Box Capacities**

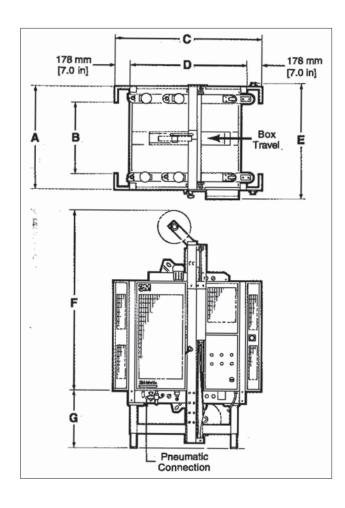
Length: 15" to unlimited
Width: 8.0" to 30"
Height: 12" to 50"
Weight: 5 to 200 lbs.



### Consistent. Reliable. Tough.

3M-Matic<sup>™</sup> Case Sealer 800rks with 3M<sup>™</sup> AccuGlide<sup>™</sup> 2+ Taping Head





### **Specifications**

		Machine	Machine Dimensions in.							Power Requirements		Belt-Drive
Machine	Tape Size (mm)	Weight (lbs)	A (max)	B (max)	C (max)	<b>D</b> (max)	<b>E</b> (max)	<b>F</b> (max)	<b>G</b> (max)	Electrical	Air	Speed (m/s)
800rks	48-72	800	47.75 (47.75)	33 (33)	67.75 (67.75)	53.75 (53.75)	55.8 (55.81)	68.75 (108.5)	24 (36)	208,220V 3Ph 60Hz 6.0A 1500W	6.1 SCFM @ 100 PSI	0.45

#### **Box Capacities**

		Minimum (inches	)	ı	Weight Range		
Machine	L	W	н	L	W	н	(lbs)
800rks	15	8	12	Unlimited	30	50	5-200



Contact your 3M representative 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.

## Visit 3M.com/packaging for more information



3M Industrial Adhesives and Tapes Division 3M Center, Building 225-3S-06 St. Paul, MN 55144-1000

Phone 800-362-3550 Web 3M.com/packaging Product Selection and Use: Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable regulations and standards (e.g., OSHA, ANSI, etc.). Failure to properly evaluate, select, and use a 3M product and appropriate safety products, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property. Warranty, Limited Remedy, and Disclaimer: Unless a different warranty is specifically stated on the applicable 3M product packaging or product literature (in which case such warranty governs), 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ARISING OUT OF A COURSE OF DEALING, CUSTOM, OR USAGE OF TRADE. If a 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price. Limitation of Liability: Except for the limited remedy stated above, and except to the extent prohibited by law, 3M will not be liable for any loss or damage arising from or related to the 3M product, whether direct, indirect, special, incidental, or consequential (including, but not limited to, lost profits or business opportunity), regardless of the legal or equitable theory asserted, including, but not limited to, warranty, contract, negligence, or strict liability.

3M, 3M-Matic and AccuGlide are trademarks of 3M Company.

Please recycle. Printed in USA. © 3M 2018. All rights reserved. 70-0710-0496-7 DEC 2018