

3M-Matic™ Fully Automatic Random Case Sealer 800rf/rf3 Accurately indexes and seals random size cases

UP TO 8 CASES PER MINUTE

The 3M-Matic™ Fully Automatic Random Case Sealer 800rf/rf3 has sensors to provide input to a PLC (Programmable Logic Controller) that automatically adjusts the machine for various cases. The 800rf separate cases from a flooded line, folds the upper flaps and seals the cases while the operator is free to work elsewhere. Sizes can be random within the ranges listed below.

Features include:

- Pneumatic rear flap folder and two rods for major flap folding provide smooth positive flap folding and assembly
- Machine can be ordered with control cabinets on left or right side
- Automatic shut-down if jam occurs
- 3 operating modes: Random, Fixed & Bypass

Options: Lockable casters

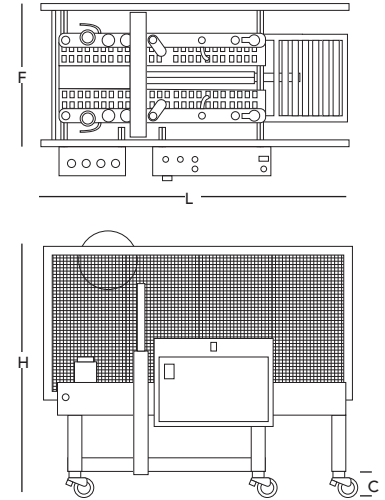


BOX CAPACITY INCHES (MM)

Machine	Length	Width	Height	Weight Range Lbs. (kg)
800rf/rf3	Min: 8 (203) Max: 24 (610)	Min: 5.5 (140) Max: 20 (508)	Min: 6 (152) Max: 20 (508)	Min: 5 (2.3) Max: 65 (29)

Contact your 3M Certified Specialist for special modifications that may be available for sizes not listed
 Note: The 3M-Matic™ Adjustable Case Sealer 800rf/rf3 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 .6 in boxes should be test run to ensure proper machine performance.

SPECIFICATIONS



3M-Matic™ Fully Automatic Random Case Sealer 800rf/rf3

800rf/rf3 footprint

MACHINE DIMENSIONS INCHES (MM)

Machine	Tape Size In. (mm)	Machine Weight* Lbs. (kg)	W	L	H	B	C**	F	Electrical	Operating Rate	Drive Belt Speed
800rf/rf3	1.5-2 (36-48)	1130 (513)	57 (1448)	80 (2070)	Min: 74 (1880) Max: 86 (2184)	Min: 25.88 (657) Max: 32 (815)	5.5 (140)	41.75 (1060)	208-215V 50-60Hz 5/5A 11' cord	Up to 8 per minute	90 fpm (.45 m/s)

* Uncrated ** Optional casters

Use with clean dry boxes in dry, relatively clean environments at 40°F to 120°F (4.4°C to 48.9°C).

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

