

# 3M-Matic™ Random Side Drive Belt Case Sealer 800r/800r3

3M-Matic™ Case Sealer 800r/800r3 with 3M™ AccuGlide™ 3 Taping Head is a semi-automatic random case sealer that automatically adjusts for case height and width. Top and bottom seal at rates up to 20 cases per minute.

- Consistent durable case taper that randomly adjusts to handle multiple box sizes
- Side belt drive for positive box conveying
- Rugged construction with 16-gauge welded steel frame and epoxy paint finish
- Tape size:
  - 36–48mm (800r)
  - 48–72mm (800r3)
- Standard taping heads:
  - 2" wide (800r)
  - 3" wide (800r3)



## **Operating Rate**

Seals up to 20 random sized cases per minute

## **Box Capacities**

**Length:** 8.0" to unlimited

**Width:** 4.0" to 20.0" (800r)  
5.0" to 20.0" (800r3)

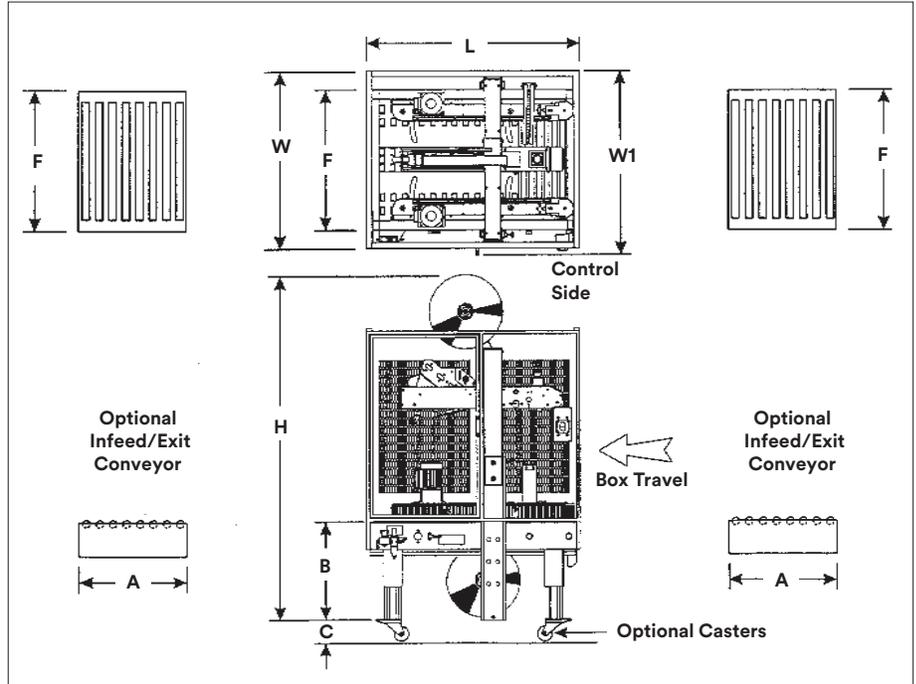
**Height:** 5.0" to 21.25"

**Weight:** 5 to 85 lbs.



# Consistent. Reliable. Tough.

## 3M-Matic™ Case Sealer 800r/800r3



### Specifications

Machine	Tape Size (mm)	Machine Weight lbs. (kg)	Machine Dimensions in. (mm)								Power Requirements		Operating Rate (cs/min)	Belt-Drive Speed ft/min (m/s)
			W	W1	L	H*	A**	B	C***	F	Electrical	Air		
800r	36-48	460	38.25	39.75	46.5	66	18	20	4.25	30.38	115VAC 60Hz	3.75 SCFM	Up to 20	100 (0,5)
800r3	48-72	(208)	(970)	(1010)	(1180)	(1675)	(460)	(510)	(108)	(770)	3.8A 440W	@ 85 PSIG		

\*Maximum dimension of 77 in. (195mm). When columns are adjusted to upper position, maximum dimension is 81.19 in. (2062mm).

\*\*Exit conveyor is optional.

\*\*\*Casters are optional.

### Box Capacities

Machine	Minimum (inches)			Maximum (inches)			Weight Range (lbs)
	L	W	H	L	W	H	
800r	8.0	4.0	5.0	N/L	20.0	21.25 [25.25]	5-85
800r3	8.0	5.0	5.0	N/L	20.0	21.25 [25.25]	



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](http://3M.com/packaging) for more information



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