## 3M-Matic<sup>™</sup> Adjustable Case Sealer a80/a80-3



# Up to 30 cases per minute

Affordability, productivity, and versatility come together in a rugged compact unit. Located on each side of the 3M-Matic<sup>™</sup> Adjustable Case Sealer a80, traction-grip drive belts center and stabilize boxes for consistent, accurate sealing on top and bottom\* of uniformly-sized RSCs. Seal a range of box sizes with quick, easy adjustments.

#### Features include:

- · Dual masts for taping head stability
- Reliable motor drives for dependability with cases up to 65 pounds (29.5 kg)
- Designed for use with 36-48mm (1.5"-2") Scotch® Box Sealing Tapes; model a80-3 is available for use with 72mm (3") tape
- Centrally-located emergency stop for quick and easy access

- Laced belt construction with traction grip for reliable feeding and easy replacement
- Epoxy powder painted surface for in-plant durability

Options: Locking casters, infeed and exit conveyors, t-table attachment, box hold down attachment, and compression rollers to push flaps together for a better tape seal

\*3M-Matic™ Adjustable Case Sealer a80-b is available for bottom sealing only.

#### **Box capacities**

Length: 6" to unlimited

(152mm to unlimited)

Width: \*\* 4.75" to 21.5"

(121mm to 546mm)

Height: 4.75" to 21.5"

(121mm to 546mm)

Weight: 5-65 lbs.

(2.3-29.5 kg)

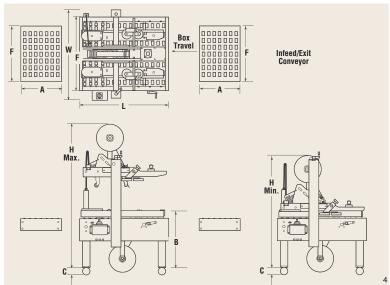
<sup>\*\*</sup>a80-3 box width min. is 5.75" (146mm)

### **Specifications**

#### 3M-Matic™ Case Sealer a80/a80-3







Machine	Size Inches	Machine Weight* Lbs. (kg)	Machine Dimensions Inches (mm)							Electrical	Operating	Drive
			W	L	Н	A** Min. Max.	В	C*** Min. Max.	F		Rate	Belt Speed
a80-3	3 (72)											

<sup>\*</sup>Uncrated \*\* Optional infeed/exit conveyors \*\*\*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).

Machine	Во	Weight			
	Length Min. Max.	Width Min. Max.	Height Min. Max.	Range Lbs. (kg)	
a80	6" to unlimited (152mm unlimited)	4.75" to 21.5" (121mm to 546mm)	4.75"* to 21.5" (121mm to 546mm)	5-65 lbs. (2.3-29.5 kg)	
a80-3		5.75" to 21.5" (146mm to 546mm)			

<sup>\*3.75&</sup>quot; (95mm) with taping heads adjusted to apply 2" (50mm) tape leg lengths and most stops relocated

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.

Note: The 3M-Matic™ Adjustable
Case Sealers a80 and a80-3 can
accommodate most boxes within
the size range listed here.
However, if:
Box Length in Direction of Seal
Box Height

Boxes should be test run to ensure proper machine performance.

is less than .75



Product Use: User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of application.

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