

3M-Matic™ Adjustable Stainless Steel Case Sealer a20-s



3M™ AccuGlide™ Stainless Steel Taping Head 2+ for consistent tape application

Shown with optional accessories



Affordable productivity in moist environments

Up to 30 cases per minute

When your packaging volume exceeds the limits of manual taping, the 3M-Matic™ Adjustable Stainless Steel Case Sealer a20-s is an affordable increase in productivity for top and bottom sealing of RSCs in high moisture and corrosive environments. With quick, easy adjustments you can seal a wide range of case heights and sizes. Features include:

- Engineered with 99% stainless steel for corrosion resistance and use in high moisture environments
- Reliable motor drive for box after box dependability
- Designed for use with the full range of 36-48mm (1.5-2") Scotch® Box Sealing Tapes
- Emergency stop centrally located for quick and easy access
- Side guides adjustable to keep cases centered under the taping head
- Dual masts for taping head stability
- Laced belts with traction grip for reliable feeding, easy replacement

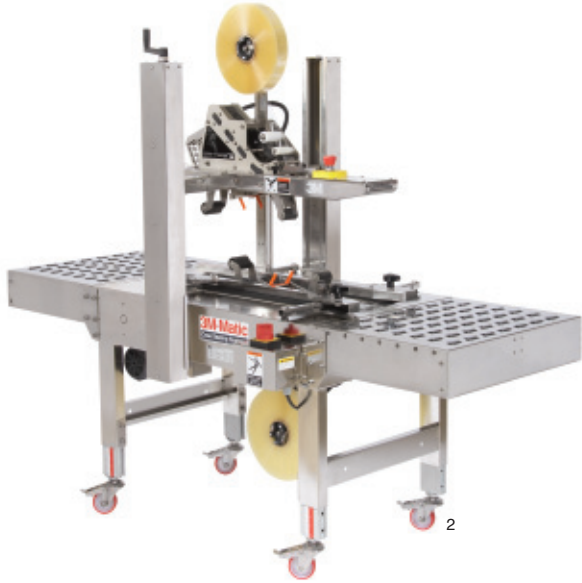
Options: Stainless steel casters and conveyors.

Box capacities

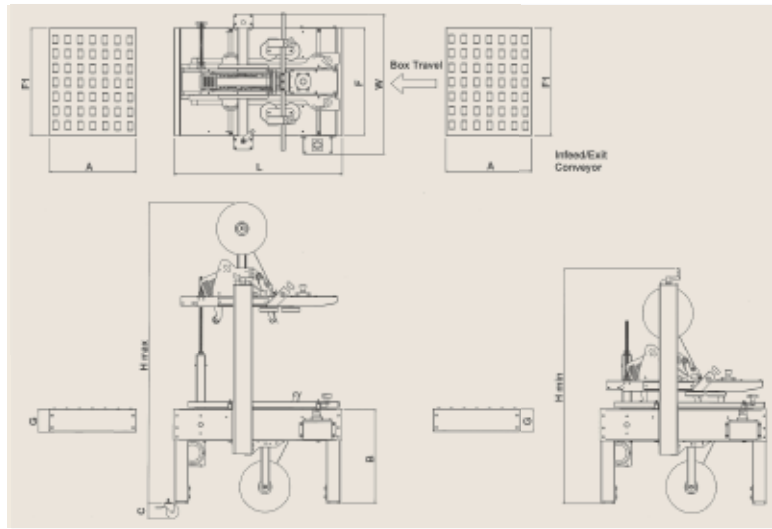
- Length: 6" to unlimited (150mm to unlimited)
- Width: 6" to 21.5" (150mm to 550mm)
- Height: 4.75" to 21.5" (120mm to 550mm)
- Weight: 5-65 lbs. (2.3-29.5 kg)

Specifications

3M-Matic™ Stainless Steel Case Sealer a20-s



a20-s Footprint



| Machine | Tape Size Inches (mm) | Machine Weight* Lbs. (kg) | Machine Dimensions Inches (mm) | | | | | | | Electrical | Operating Rate | Drive Belt Speed |
|---------|-----------------------|-----------------------------------|--------------------------------|-------------|----------------------------|------------|--------------------------|-----------|------------|---|---|------------------|
| | | | W | L | H | A* | B | C** | F | | | |
| | | | | | Min. Max. | | Min. Max. | | | | | |
| a20-s | 1.5-2 (36-48) | 252 (115) Crated: 300 (137) | 32 (805) | 39.5 (1000) | 53.5 (1355) 68.5 (1740) | 18.1 (460) | 21.5 (545) 31.5 (800) | 4.2 (106) | 24.5 (620) | 115V 60Hz 3.8A 440 watts 8' cord | Up to 30 per minute depending on box length | 75 fpm (.38 m/s) |

*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 | Box Capacities Inches (mm) | | | Weight Range Lbs. (kg) |
|---------|----------------------------|---------------------------|---------------------------|-------------------------|
| | Length Min. Max. | Width Min. Max. | Height Min. Max. | |
| a20-s | 6" (150mm) (Unlimited) | 6" (150) 21.5" (550mm) | 4.75 (120)" 21.5 (550) | 5-65 lbs. (2.3-29.5) |

Contact your 3M representative for special modifications that may be available for sizes not listed.
* 3.75" (90mm) with taping heads adjusted to apply 2" (50mm) tape leg lengths and mast stops relocated.
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 a20-s can accommodate most boxes within the size range listed here.

However, if:
Box Length in Direction of Seal
Box Height
is less than .75

Boxes should be test run to ensure proper machine performance.



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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