

Secure L-Clip closure for non-standard packages

3M-Matic[™] L-Clip Applicator S-867... increases productivity, reduces operating expense

Manually sealing non-RSC style boxes may add time and effort to packaging operations. These case styles include five panel folds, full overlap, telescoping, and tuck fold.

The 3M-Matic[™] L-Clip Applicator S-867 provides a cost-effective, time-saving solution by applying L-clips of tape securely and with less effort.

Semi-automatic unit applies pre-fed 4.5" L-clips of Scotch® Filament Tapes and Scotch® Box Sealing Tapes at up to 50 clips per minute. This innovative process eliminates the set time and waste of water-activated tape and the sharp points of staples.

Full pneumatic operation with no electric power needed.

Features include:

- Air pressure and flow controls optimally positioned to reduce unnecessary operator adjustments, improve ease of maintenance access, and add floor layout versatility
- Ability to position taping heads closer together to apply clips as close as 8" apart
- Oil-less operation to reduce maintenance
- Wide selection of tape widths: 9mm, 12mm, 15mm, 18mm, 24mm, and 36mm.

Easy and intuitive to use, the 3M-Matic Applicator S-867 makes consistent corner closures quickly and efficiently with minimal operator training.

Consistent tape length

 Conserves tape with virtually no waste

Easy versatile placement

• Small footprint of only 31" x 29"x 11"

Access cover

- Easy open access for tape threading
- Automatically shuts off air pressure when opened

Box capacities

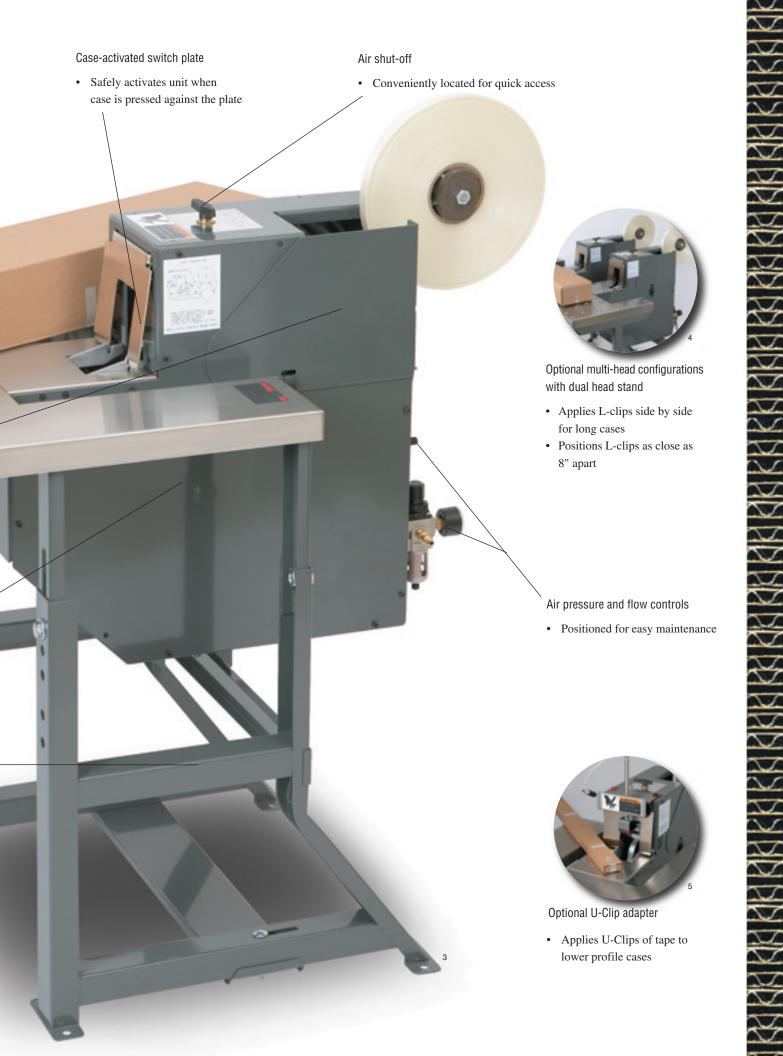


Length: 2.25" to unlimited Width: 5" to unlimited Height: 2.25" to unlimited Industrial-duty construction

- · Heavy-duty one-piece steel frame
- · Tough powder-epoxy coating paint

Optional single head stand

 For mounting and case handling



3M-Matic[™] L-Clip Applicator S-867

Specifications:

Box:

Bottom taping position:

 Size:
 Min
 Max

 Height
 2.25" (60mm)
 No limit

 Width
 5" (130mm*)
 No limit

 Depth
 2.25" (60mm)
 No limit

Top taping position:

 Size:
 Min
 Max

 Height
 2.25" (60mm)
 No limit

 Width
 5" (130mm*)
 No limit

 Depth
 2.25" (60mm)
 No limit

Note: Operator will determine maximum height, width, length, and weight. Please contact your 3M sales professional for assistance in determining proper equipment layout and set-up, or call 1-800-362-3550.

Tape:

Scotch® Filament Tape.

Width: 3/8 inch [9mm] minimum to 1 1/2 inch [36mm] maximum Roll diameter: up to 15 inches [380mm] maximum on a 3 inch [76.2mm] diameter core.

Applied tape length: 4.5 inches [115mm] (normal). Tape legs are 2.25 inches± .125 inches [55mm ± 3.2mm]

Machine:

Cycle time: 1.2 seconds

Power:

60 to 65 psig [515 kPa - 560 kPa]

2.16 SCFM [3.65 m³/h 21°C, 101 kPa] at a maximum cycle rate. A

pressure regulator-filter-lubricator is included.

Length: 31 inches [790mm]

(includes 360 yard [330m] tape roll

Height: 29 inches [735mm]

(includes 360 yard [330m] tape roll

Width: 11 inches [280mm]
Weight: 75 lbs.[34kg] unpackaged

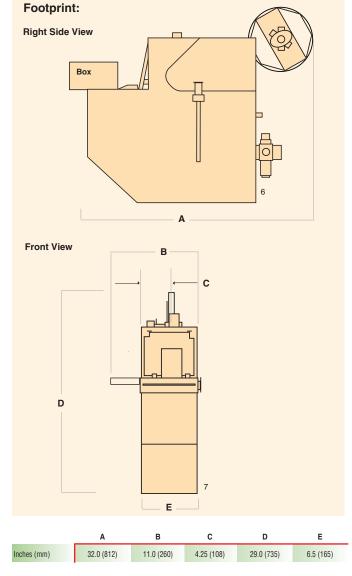
83 lbs. [37.7kg] packaged

Operating conditions: Use in dry, relatively clean environments

at 40°F to 120°F with clean, dry boxes.

Note: Machine should not be washed down or subjected to conditions causing moisture condensation on components.

Please contact your 3M sales representative or call 1-800-362-3550 for application requirements outside the above specifications.



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

Warranty and Limited Remedy: THE FOLLOWING WARRANTIES ARE MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO THE IMPLIED WARRANTY OF MERCHANTABILITY, THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, A CUSTOM OR USAGE OF TRADE: 3M warrants that its 3M-Matic" L-Clip Applicator S-867 will be free from all defects for ninety (90) days after delivery.

If any 3M-warrantied part is proved to be defective within its warranty period, then the exclusive remedy and 3M's and seller's sole obligation shall be, at 3M's option, to repair or replace the part, provided the defective part is returned immediately to 3M's factory or an authorized service station designated by 3M. A part will be presumed to have become defective after its warranty period unless the part is received or 3M is notified of the problem no later than five (5) calendar days after the warranty period. If 3M is unable to repair or replace the part within a reasonable time, then 3M, at its option, will replace the equipment or refund the purchase price. 3M shall have no obligation to provide or pay for the labor required to install the repaired or replacement part. 3M shall have no obligation to repair or replace (1) those parts failing due to operator misuse, carelessness, or due to any accidental cause other than equipment failure, or (2) parts failing due to non-lubrication, inadequate cleaning, improper operating environment, improper utilities or operator error.

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Industrial Business Industrial Adhesives and Tapes Division

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70-0710-0322-5