3M-Matic™ Random Case Sealer 7000r Pro/7000r3 Pro Consistent. Reliable. Tough.

SEALS UP TO 24 RANDOM SIZED CASES PER MINUTE

Today, companies need to be fast and flexible in every phase of their operations—and that includes end-of-line packaging. The 3M-Matic™ Random Case Sealer 7000r Pro/ 7000r3 Pro gives manufacturers and distributors from every industry the packaging flexibility and speed to stay one step ahead of the competition.

This advanced technology case sealer is an ideal solution for top and bottom sealing of random-sized cases. Automatically adjusting to both case height and width, the 3M-Matic[™] Random Case Sealer 7000r Pro/7000r3 Pro can handle up to 24 different case sizes per minute.

Innovative Features

• 3M[™] AccuGlide[™] 3 Taping Heads ensure reliable application of tape without box damage

• Auxiliary offset taping head position provides more flexibility in sealing shorter boxes

- Interchangeable 2- or 3-inch taping heads maximize production flexibility
- Rugged, dual-extruded columns allow for smooth, incremental adjustments to case heights
- Photo eye detection for box centering quickly responds to cartons of different widths
- Electro-mechanical height adjustment delivers precision performance and durability

Standard Features

- Top and bottom drive belt system
- Centrally located emergency stop
- Dual masts
- Infeed conveyor

Options: Exit conveyor, locking casters, low tape indicator, tape application monitor

BOX CAPACITY INCHES (MM)

Machine	Length	Width	Height Standard Position*	Height Offset Position**
7000r Pro &	Min: 6 (150)	Min: 6.5 (165)	Min: 4.5 (114)	Min: 2.25 (57)
7000r3 Pro	Max: Unlimited	Max: 26.5 (673)	Max: 26 (660)	Max: 26 (660)

Offset taping head position always requires the short tape leg.

NOTE: Case heights below 3.25" require a minimum case width of 13"

^{*}Requires a column or bumper adjustment for case heights lower than 4.5" and higher than 26".

^{**} Minimum case height of lower than 2.25" requires LHB taping head and 78 fpm belt speed.

^{***}Maximum case height of 36" obtained by moving the columns and upper assembly to the uppermost position. Minimum will be 11.75".

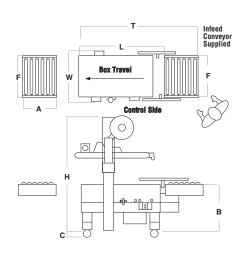


3M-Matic™

SPECIFICATIONS







3M-Matic[™] Case Sealer 7000r Pro

3M-Matic[™] Case Sealer 7000r3 Pro

7000r & 7000r3 Footprint

MACHINE DIMENSIONS INCHES (MM)

Machine	Tape Size In. (mm)	Machine Weight* Lbs. (kg)	Width	Length (without conveyors)	Height (with masts raised)	A**	В	C***	F	Electrical	Operating Rate	Drive Belt Speed
7000r Pro	1.5-2 (36-48)	(159)	37.75 (959)	46.25 (1175)	104 (2642)		Min: 21 (508) Max: 35 (864)		(768)	1.3 8A	Up to 40 per minute	100 fpm (.05 m/s)
7000r3 Pro	2-3 (48-72)											

^{*}Uncrated ** Optional Conveyor *** Optional Casters

Contact your 3M Certified Specialist 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.

