

Sims HighSpeed T-670



Fully Automatic Random Case Sealer

Introducing the New Sims Model HS T-670; High Speed, Fully-automatic, Random Case Sealer.

) Servo and Stepper Motors for long lasting and highly accurate operation.

Servo flap folding carriage is fast and accurate.

Servo case sealing carriage is also fast, consistent and responsive to safety protocols.

Servo infeed case centering measures width and is used to calculate box dimensions.

Stepper Motor Case Centering Guides provide consistent sealing across a wider range of cases.

) New Electronics

New Touch Screen Interface with built-in Diagnostics.

Allen-Bradley Servo Drives, Drive Controllers & PLC

Light Curtain Case Profiling option, to manage pass through options.

New Door safety interlock

Full Ethernet and I/O link communications.

Case sealer can be remote diagnosed over network connection.

) Higher Throughput

Max. 31 cpm: Throughput is determined by case length not random order or pass through.

Min. 27 cpm for Euro length cases.

“On-the-fly” Infeed Centering, Cases do not have to jar to a stop as they enter the Sealer.

) More Accurate Case Measurement —Using a Combination of Light Curtain and Infeed Servos.

Infeed Light Curtain with centimeter accuracy.

Case Centering Servo Motor uses Torque Feedback for accurate measurements and Gentle Case Handling

) Quieter Operation—Reduced by nearly 5 decibels

) Lowered Air Consumption