END-OF-LINE



CASE SEALING



CS 25G (GLUE) / CS 25T (TAPE) CASE SEALER



SWF's advanced side belt-driven Case Sealers effortlessly close and seal the top case flaps (base machine) before expertly sealing the bottom case flaps (optional). The innovative side belt design ensures maximum case stability and positive case transfer throughout the machine. With tool-less case size adjustments and user-friendly hand cranks, achieving the perfect fit is a breeze. Plus, the durable laser-cut frame with a complete polycarbonate guard package guarantees maximum operator safety.



SWF CS 25G (Glue) / CS 25T (Tape) Case Sealer

DESCRIPTION

When presenting cases to the machine, it is important to have the bottom flaps closed, the top major flaps vertical or preferably tucked slightly inside the major flaps. Cases must be transported to the sealer by a conveyor ensuring that they are at least 15" (380mm) apart, unless the optional infeed indexer is utilized.

As the case progresses through the CS 25T, the top flaps are neatly tucked and securely closed. As the case advances past the upper and lower taping heads, tape is applied centrally to the leading panel along the top and bottom, and to the trailing panel. The tape length on the end panels is approximately 2" (51 mm) top and bottom.

For the CS 25G, the top minor flaps are tucked while the major flaps remain open, allowing for clearance of the low profile glue applicator. Hot-melt adhesive is then applied to the upper minor and lower major flaps. Finally, the upper and lower major flaps are then closed and sealed as the case progresses through the compression section.

FEATURES

- Fully automatic no operator required
- Closes and seals top flaps (base) and seals bottom flaps (optional)
- Easy, hand-crank adjustment for case size changes no tools required
- Rugged, laser-cut steel construction for long life
- Side-belt design provides maximum stability and positive transfer
- Full polycarbonate guarding package
- Overload protection for electrical system

AVAILABLE OPTIONS

- Infeed indexer maintains minimum spacing between cases
- Discharge conveyor-roller conveyor 23" (584 mm) long for off-loading convenience
- Leg extensions from 2" to 8" (51 mm to 203 mm)
- Locking type casters (require leg extensions for mounting)
- Side pressure rollers control gap between top major flaps



Speed	Infeed Elevation	Case Size Range	Recommended Tape Roll Size	Air Requirements
Maximum speed is approximately 28 cases per minute, using a 12" (305 mm) long case as an example. Speed is dependent on container size. Belt speed is approximately 63 lineal feet (19 m) per minute.	 Standard: 25 1/2" (647 mm) With optional leg extensions: 25½" - 33½" (647 mm - 850 mm) With optional casters & leg extensions: 29" - 37" (736 mm - 939 mm) 	 Length: 6" - 24" (152 mm - 610 mm) Width (CS 25G): 4½" - 20" (114 mm - 508 mm) Width (CS 25T): 6½" to 18" (165 mm - 457 mm) Depth: 6½" to 24" (165 mm - 610 mm) includes top flaps 	 Max Roll Diameter: 19" (483 mm) Roll Core ID: 3" (76 mm) Tape Width: 2" (51 mm) Min Tape Width: 1 1/2" - 3" (38 mm - 76 mm) 	 Operating Pressure: 60 psi (4.1 bar) Line Pressure: 90 psi (6.2 bar) Max Free Air Consumption: 1.6 SCFM

Contact our experienced sales teams today for a comprehensive review of your application(s) and to see how our Case Sealers can benefit your company.