

SMURFIT-STONE



Automated Packaging Systems

Side Flange Sealer

Fully automatic and reliable ... time and time again

Automatic / Easy to Use

Consistently reliable production

Simple changeover procedure

Heavy duty, welded tubular steel frame

Lexan safety guard doors

Top quality, name brand components

Standard Build - or Custom Designed
to fit your existing flow



... because
everything
comes
in a Box

Side Flange Sealer

Features

- Fully automatic - no operator required
- Fast and easy changeover - no tools required
- Auto case indexer
- Cantilevered head mounting for easy access

Options

- Extra large models
- Stainless steel construction
- Discharge conveyor
- Downstream photo eye
- Lock-down casters
- Cluster lubrication

Specifications

- Speed: Up to 30 cases per minute
- Sizes: L 12-24, W 8-16, D 4.5-12 (inches)
- Shipping Weight: approx. 1,500 lbs.
- Electrical: 230-460 / 3 / 60
- Air: 80 psi (clean, dry air)
- Max. Free Air: 0.5 cfm / cycle

Operation

Filled cases are introduced to the machine via a customer supplied conveyor. The cases enter with the top flaps in a vertical position. As the case moves through the machine, the top flaps are closed. Glue is applied to the side flange. The side flanges are plowed over, then firmly sealed, as the case moves through the compression run. The fully formed case is then discharged from the machine.

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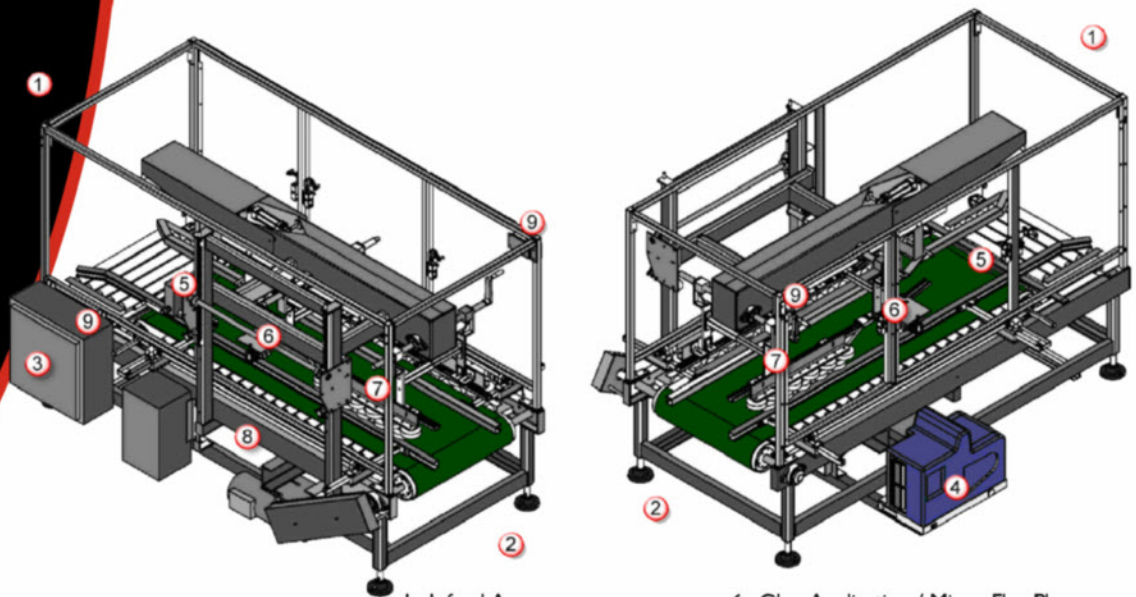
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Machine Layout



1. Infeed Area
2. Discharge Area
3. Main Cabinet / Main Controls
4. Glue Unit
5. Major Flap Plow

6. Glue Application / Minor Flap Plow
7. Compression Run
8. Air System Controls
9. Emergency Stops