



# CF-25

## Fully-automatic case former

### Maximizes Productivity

Erects and bottom seals up to 15 cases per minute

### Minimal Setup

Intuitive changeover feature saves time and increases efficiency

### Compact Footprint

Case flow technology allows for in-line, compact footprint

### Superior Performance

Chain and lug drive system ensures case is square during sealing and eliminates slipping and stalling seen in side-belt machines

# CF-25

## Fully-automatic case former

The CF-25 industrial grade, high-performance carton erector is designed to form and bottom-seal corrugated cases at speeds up to 15 cases per minute.

### Features and benefits

#### ■ Performance

- Patented case flow technology allows for in-line, compact footprint
- Reliable case transfer system with upgraded vacuum system and 3 opposing vacuum cups guarantee all cases, even square cases, open
- Chain and lug drive system automatically squares cases and compensates for poor tolerances in corrugated dimensions by pushing cases forward
- Allen-Bradley Micro 820 PLC
- Eaton HMI
- Chain-driven powered hopper positively drives the cases toward the extraction point vs a gravity hopper which can miss feed
- Powerful 1/3 HP for high efficiency

#### ■ Versatility

- 150 load on the fly case capacity, accessible from either side of machine
- Simple and efficient tool-less case changeover
- Self-tensioning chain drive system reduces maintenance and time by removing an adjustment point necessary in side-belt drives

#### ■ Durability

- Ideal for 24/7 operations
- Constructed of 10 and 12 gauge steel with solid 4 post nested construction
- Linear bearings and hardened sprockets
- Sealed, maintenance free gear boxes

#### ■ Safety

- UL listed 508A enclosed panel certification
- Fully guarded
- Magnetic interlocking safety gate restricts access to moving parts. When gates are opened, air and electric are shut off.

### Optional equipment

- Spare parts kit
- Spare tape cartridge
- Caster assembly (adds an additional 5/8" to conveyor height)
- Low hopper alarm
- Low tape alarm
- Light stack for box jam detection
- 3" wide pressure sensitive tape upcharge
- Leveling pads (adds 2-3/4" to conveyor height)
- High speed
- Mirror image (operator control station and safety gates only)
- Air dryer
- Cold room package
- Increased conveyor height up to 32"
- 3 phase electrics
- NEMA 12 electrical package
- NEMA 4 electrical package

The company reserves the right to make technical alterations without prior notification.  
© 2019 Signode Industrial Group, LLC / SPD 0000 Rev 191015 / [www.Signode.com](http://www.Signode.com)



### CF-25 Technical Specifications

|                    |                                                                                                                                                             |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power              | 110 volts, 60 cycle, single phase                                                                                                                           |
| Air                | 14 SCFM @ 85 psi                                                                                                                                            |
| Production Rate    | Standard: Up to 10 cases per minute<br>High Speed: Up to 15 cases per minute*<br>*This option will reduce the case size range to 15"L x 12"W                |
| Case Range         | Length: 6" - 16" Width: 6" - 14"<br>Height: 4" - 12"*<br>Width/Height relationship must be:<br>1/2 width (flap height) +<br>height (closed box) = 5 3/4-19" |
| Machine Dimensions | 75.75" (149.5 cm) high 75 1/8" (163.2 cm) long<br>43.25" (85.4 cm) wide                                                                                     |
| Conveyor Height    | 22 3/4" Standard<br>Consult factory for other heights                                                                                                       |
| Warranty           | 2 Year - Drive Motor<br>2 Year - Gear Reducer<br>3 Year - Tape Cartridge                                                                                    |
| Closure Material   | Pressure Sensitive Tape                                                                                                                                     |



# SIGNODE

Loveshaw/Little David  
1-800-572-3434