

# LITTLE DAVID®

## *CF-40T Case Former with Pressure Sensitive Bottom Taper*

The Little David® CF-40T Case Former is designed to automatically and reliably form continuous runs of boxes. Engineered for 24/7 production, the CF-40T has advanced standard features that ensure the user the utmost convenience and flexibility.

These are what make a 24/7 reliable Case Former:

- Chain and Lug Drive
- Calibrated Scales
- Powered Hopper
  - Pneumatic Tuckers
  - Allen Bradley PLC
  - Safety Guarding
  - Quick Changeover
  - Heavy Duty Steel Construction

# CF-40T

## Quick Changeover —

- Calibrated scales, rack & pinion, lock & slide adjustments plus set up chart allow for easy 3 minute case size change



## No Down Time —

- Load-on-the-Fly Powered Hopper, with 150 RSC case capacity, prevents jams common to gravity hoppers
- Allen Bradley® PLC Controller standard, for precise control of all functions

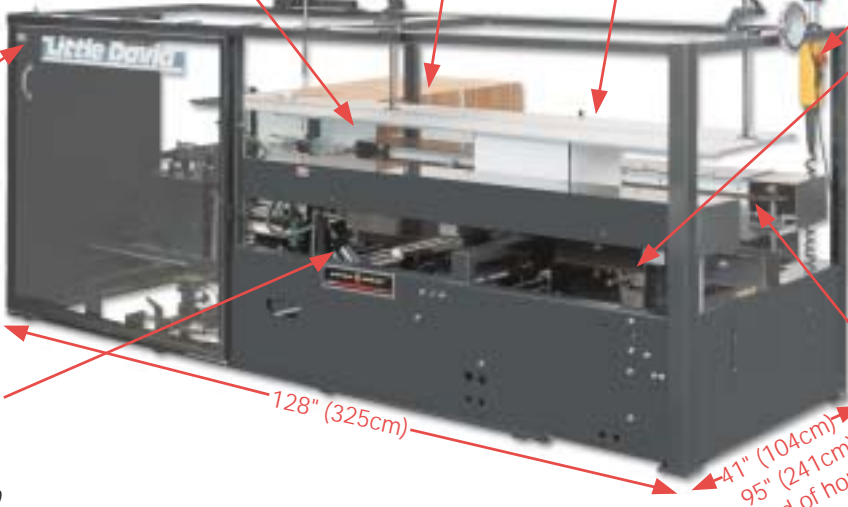
## Flexible —

- Case on Demand allows operator to control production rate
- Portable operator controls for easy set up
- Easy threading CaseLocker ST™ tape cartridge.

## Safe —

- Interlocked safety door evacuates all air and energizes drive system

51" (130cm)



## Quick Pay Back —

- Pneumatically tucked flaps eliminate carpal tunnel syndrome
- Positive pay back on volumes as low as 500 cases per day

128" (325cm)

41" (104cm)  
95" (241cm)  
to end of hopper

## Squared Cases —

- Chain & Lug provides positive drive, consistently squaring cases —avoids skewed cases caused by belt drives

## Specifications:

### Power Requirements —

110 VAC, 60Hz, single phase, 10 Amps  
Note: Other voltages available. Contact Loveshaw for details.

### Air Requirements —

13 SCFM @ 80 psi

### Tape Specifications —

Any commercially acceptable brand of pressure sensitive tape.

**Width:** 1-1/2" (38mm) to 2" (51mm) — 3" (76mm) optional

**Tape Roll Diameter:** 15" (381mm) maximum on a 3" (76mm) core

**Roll Length:** up to 2000 yards (1829m)

### Production Rate —

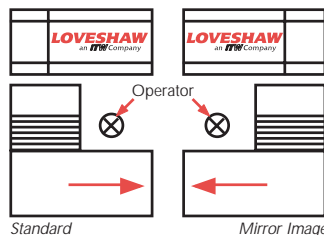
**CF-40T:** Up to 20 cases per minute, depending on case size and corrugated quality

**CF-40TXL:** Up to 10 cases per minute, depending on case size and corrugated quality

**CF-40TXXL:** Up to 10 cases per minute, depending on case size and corrugated quality

### Corrugated Orientation —

Printing on case and fold orientation must match footprint of machine



## Options

- Spare Parts Kit
- Special Electrics
- Custom Color
- Box Jam Warning
- Low Tape Warning
- Low Hopper Warning
- Casters
- Custom Height
- Guarding Package
- Stainless Steel
- Automatic Central Lube
- Available in CE, NEMA 4X
- Ext. Cap. Powered Hopper
- Consult Price List for Full Options Listing

### Case Dimensions —

	CF-40T	CF-40TXL	CF-40TXXL
<b>Length:</b>	7" – 24"	7" – 28"	17" – 33"
	178mm – 610mm	178mm – 711mm	432mm – 838mm
<b>Width:</b>	6" – 16"	6" – 22"	13" – 27"
	152mm – 406mm	152mm – 559mm	330mm – 686mm
<b>Height:</b>	4" – 16"	4" – 24"	7" – 24"
	102mm – 406mm	102mm – 610mm	178mm – 610mm

**Note:** Certain length x width x height combinations may require an optional high lug drive due to unstable conveying conditions.

### Weight —

1750 lbs (795kg) uncrated

**LOVESHAW** **LOVESHAW Europe**  
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