

# LITTLE DAVID®

## CF-20T Case Former with Pressure Sensitive Bottom Taper

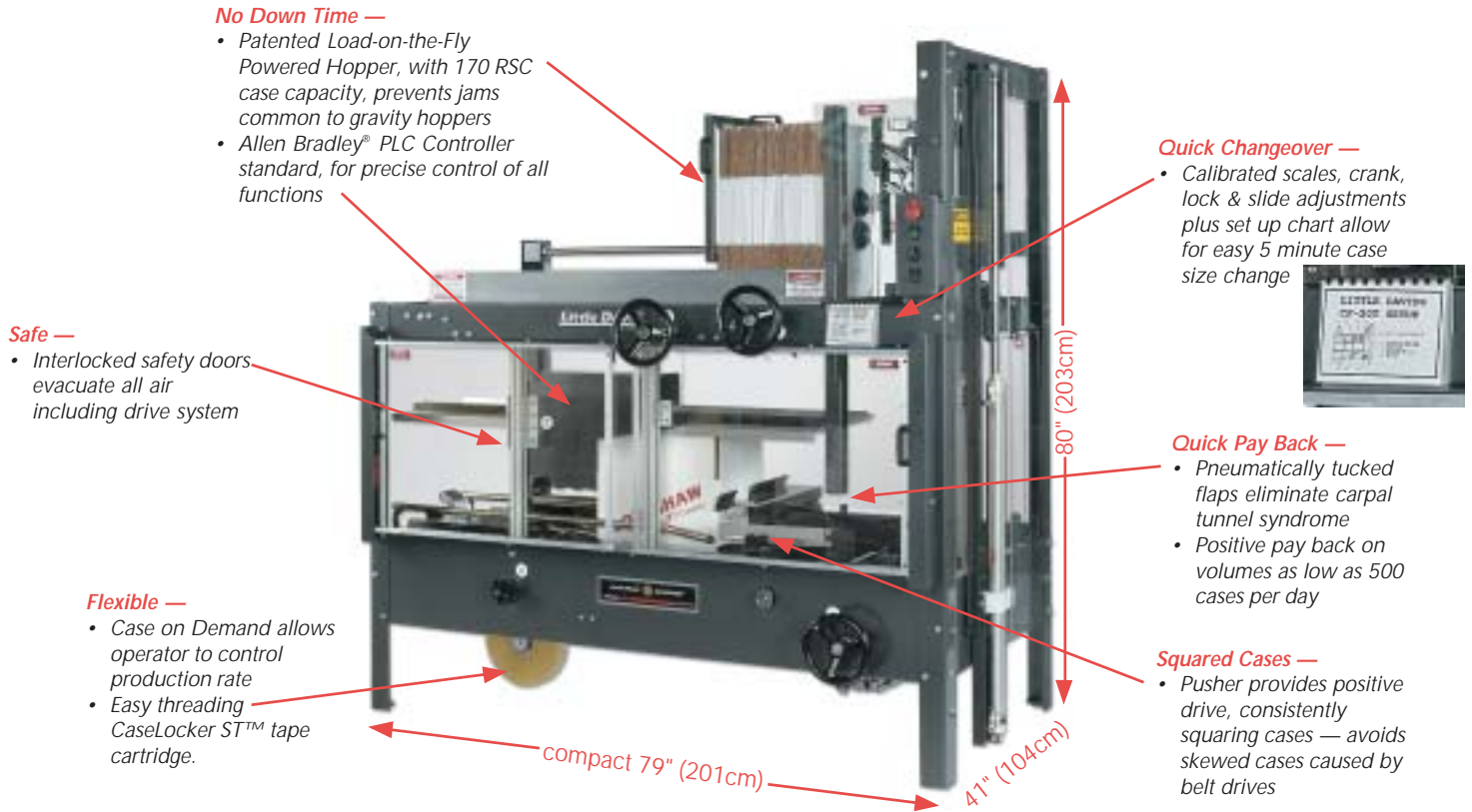
The Little David® CF-20T Case Former is a completely automatic, low cost, compact case former designed to provide all the features found in larger, more costly machines. At less than 80" wide, the CF-20T's compact frame allows it to be integrated into most production lines and is easily portable.

These are what make a reliable, compact Case Former:

- Calibrated Scales
- Positive Drive System
- Pneumatic Tuckers
- Allen Bradley PLC
- Interlocked Safety Gates
- Quick Changeover
- Heavy Duty Steel Construction
- Patented Top-Load Power Hopper



# CF-20T



**No Down Time —**

- Patented Load-on-the-Fly Powered Hopper, with 170 RSC case capacity, prevents jams common to gravity hoppers
- Allen Bradley® PLC Controller standard, for precise control of all functions

**Safe —**

- Interlocked safety doors evacuate all air including drive system

**Flexible —**

- Case on Demand allows operator to control production rate
- Easy threading CaseLocker ST™ tape cartridge.

**Quick Changeover —**

- Calibrated scales, crank, lock & slide adjustments plus set up chart allow for easy 5 minute case size change

**Quick Pay Back —**

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

**Squared Cases —**

- Pusher 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 —**

7.5 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 —**

Up to 6 cases per minute, depending on case size and corrugated quality

**Corrugated Orientation —**

Printing on case must match the case orientation of the machine. Please refer to corrugated specification sheet for complete details.

**Case Dimensions —**

**Length:** 6" - 16" (152mm - 406mm)

**Width:** 6" - 12" (152mm - 305mm)

**Height:** 4" - 12" (102mm - 305mm)

**Note:** Certain combinations may be unstable and therefore can not be processed on the CF-20T.

**Weight —**

750 lbs (341kg) uncrated

## Options

- Spare Parts Kit
- Special Electrics
- Custom Color
- Casters
- Low Hopper Warning
- Low Tape Warning
- Box Jam Warning
- Leg Extension
- Stainless Steel
- Available in CE, NEMA 4X
- Consult Price List for Full Options Listing

**LOVESHAW** **LOVESHAW Europe**  
 an **ITW** Company A Division of ITW Ltd.

LITTLE DAVID PRODUCTS DIVISION  
 Route 296 Box 83  
 South Canaan, PA 18459  
 (570) 937.4921 Fax (570) 937.3229  
 1(800) 581-7119

Unit 9 Brunel Gate,  
 West Portway Industrial Estate  
 Andover, Hampshire England SP 10 3 SL  
 Tel: (1264) 357511 Fax: (1264) 355964

visit  
[www.loveshaw.com](http://www.loveshaw.com)

