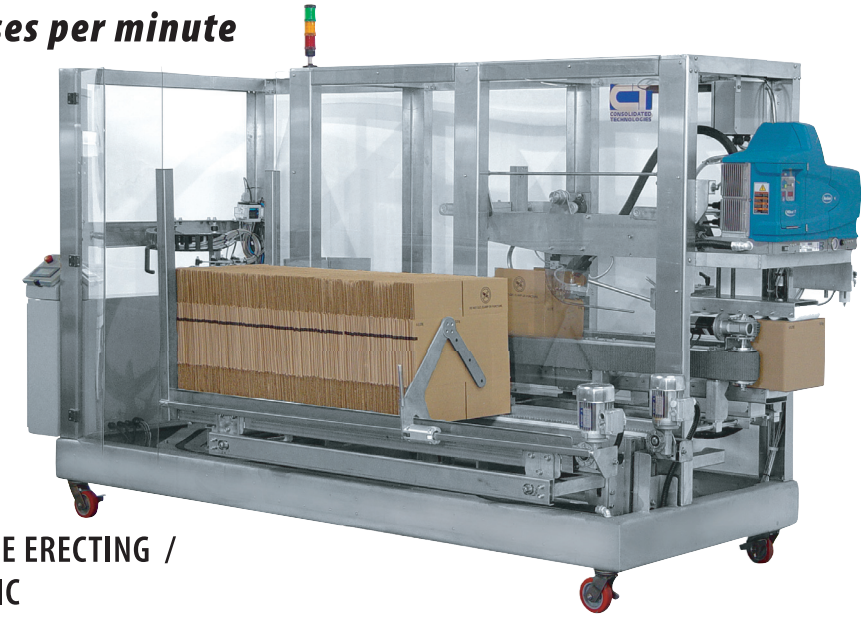
CONSOLIDATED TECHNOLOGIES

SCF20–L
CASE ERECTING
...just got a hand

ALL-IN-ONE
1. AUTOMATIC CASE ERECTOR
2. HAND-PACK STATION
3. TOP TAPER
Up to 20 cases per minute



SCF20–L
AUTOMATIC CASE ERECTING /
SEMI-AUTOMATIC
HAND-PACK STATION & TOP TAPER

The CT SCF20-L truly provides a case erecting solution that can grow with your business. An **all-in-one frame design** provides a safety guarded loading station where cases are erected and advanced automatically for top flap closing & taping.

Use the SCF20-L as a dedicated case erector or as a mobile highly efficient hand pack station - it's your choice.

When you're ready, the station easily integrates into a fully automatic top load case packing set-up.

ERGONOMICS & AUTONOMY
large capacity horizontal magazine positioned at operator height

DEPENDABILITY
precision servo 2-side mechanical opening ensures square cases every time

DURABILITY
full stainless steel construction on a tubular welded platform

FOOTPRINT
leading industry small footprint design
50W x 80L (120L of Loading Station)

CT understands our clients' demands for **high quality** and **low price**; **CT** has engineered to this client-driven value. Our systems are exclusively built from stainless steel and based on over-rugged tubular welded platform. Construction methods or component selection is never compromised ensuring automation dependability. Streamline efficient manufacturing and a better perspective on long-term profitability make Consolidated Technologies one of the lowest costs solutions in the market place for downstream packaging automation.

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Your first order is our opportunity, the second is our goal.

FULLY AUTOMATIC CASE ERECTOR

SCF20

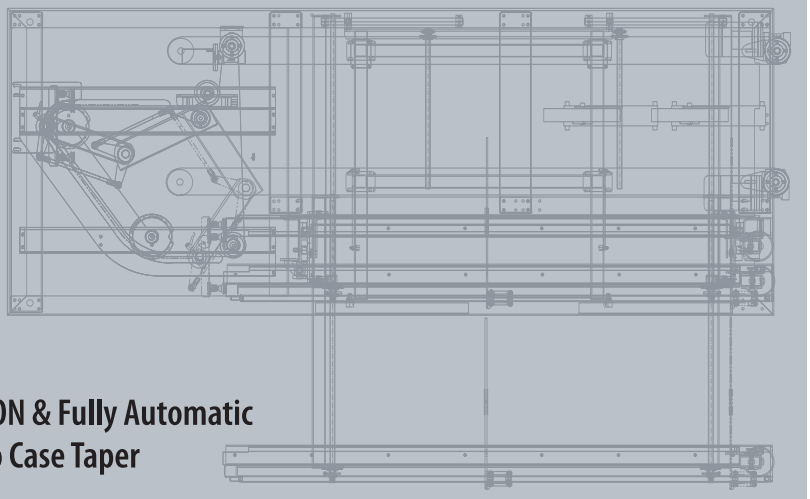
The SCF-20 truly automates corrugate case erection and bottom taping. Innovated from leading mechanical principles and modern client needs, the SCF20 represents the most advanced case erector in its speed class. Near perfect system autonomy is the result of a precision engineered 2-side servo mechanical opening case erector. System erects and bottom seals RSC and HSC corrugated cases at a rate of up to 20 per minute. The unique servo-mechanical swing arm design not only ensures case squareness but allows for one of the smallest machine footprints within its class (50″ x 80″). With a large capacity magazine (~300 cases) positioned at operator loading height (32″) loading is ergonomic and more effective.

SCF20 / L

AUTOMATIC CASE ERECTING or SEMI-AUTOMATIC LOADING STATION

20 cases per minute

Modern food, beverage and pharmaceutical manufacturers are faced with an increased need to automate but are challenged with decreasing budgets. Our precision engineering delivers value not cost. All Consolidated Technologies systems are exclusively built from stainless steel on over-rugged tubular welded platform. Design review procedures have allowed CT to streamline and simplify manufacturing while reducing costs and improving end functionality.



HAND PACK STATION & Fully Automatic Case Erector – Top Case Taper

SCF20-L

An upgrade to the L series provides a loading station* and top case closing on the same frame.
Product once conveyed to operators is manually loaded in to the case. Foot pedal actuation discharges the case for top closing – taping and introduces a newly erected bottom taped case to the operator.

CASE SIZE RANGE SPECIFICATIONS

CASE	L		W		D
Min	5	x	6	x	4
Max	23	x	16	x	20

COMMERCIAL COMPONENT STANDARDS

Mitsubishi PLC, Omron Servo Motor
Touch screen operator interface

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