



*picture shown with optional
infeed & outfeed table and casters



BEL 180

SEMI-AUTOMATIC, TOP AND BOTTOM

RANDOM AND UNIFORM CASE TAPE SEALER

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END OF
LINE

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RANDOM AND UNIFORM CASE TAPE SEALER



1S450 Summit Avenue, Suite 175,
Oakbrook Terrace IL 60181
Ph. 844 220 0086
www.tceconveyors.com
conveyors@tceconveyors.com

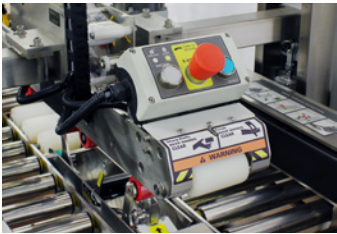
Adaptive Case Sealing for Uniform or Random Case Sizes

The BEL 180 is a semi-automatic, random and uniform tape case sealer. The machine is able to adjust to the width and height of the inserted case and features locking movements for safety in case of sudden air loss. The BEL 180's ability to lock into position with the push of a button for uniform sealing also makes this machine very convenient and adaptable to fluctuations in product demand.

The BEL 180 also comes standard with a DEKKA tape head with tilt-out tape head function for easy and quick tape roll changes. Also, with dual side belts the machine grips the case tightly for a consistent and square seal.

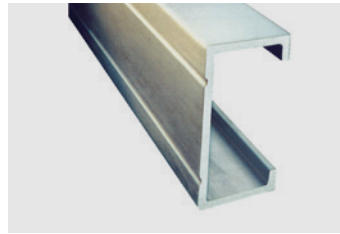


ABOUT THE BEL 180



UNIFORM AND RANDOM MODES

One touch change between random and uniform modes to enable faster sealing when required.



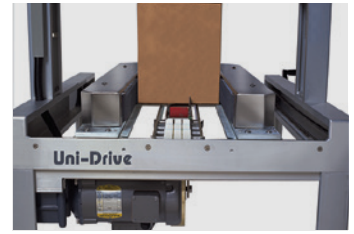
LASTING PERFORMANCE

Corrosion resistant and paint-free construction guards against machine wear and extends machine life.



ON MACHINE INSTRUCTIONS

User-friendly pictorial guides and color-coded labeling for convenient operation and size changes.



REPEATABILITY AND RELIABILITY

Wexsar Bel's Uni-Drive system synchronizes both side belts, eliminating case skew, ensuring a square seal even after extended periods of use.

COMPLETE SOLUTION

FULLY AUTOMATE YOUR PACKAGING LINE WITH THESE FORMING AND PACKING SOLUTIONS.



NESTAFLEX CONVEYOR

Flexible conveyors which can be manipulated length and shape wise to fit changing and restrictive packaging applications.



ACCUMULATION TABLE

Ensures product is delivered continuously and ergonomically to the operator. This allows convenient and quick packing as it keeps the product in reach of the operator.

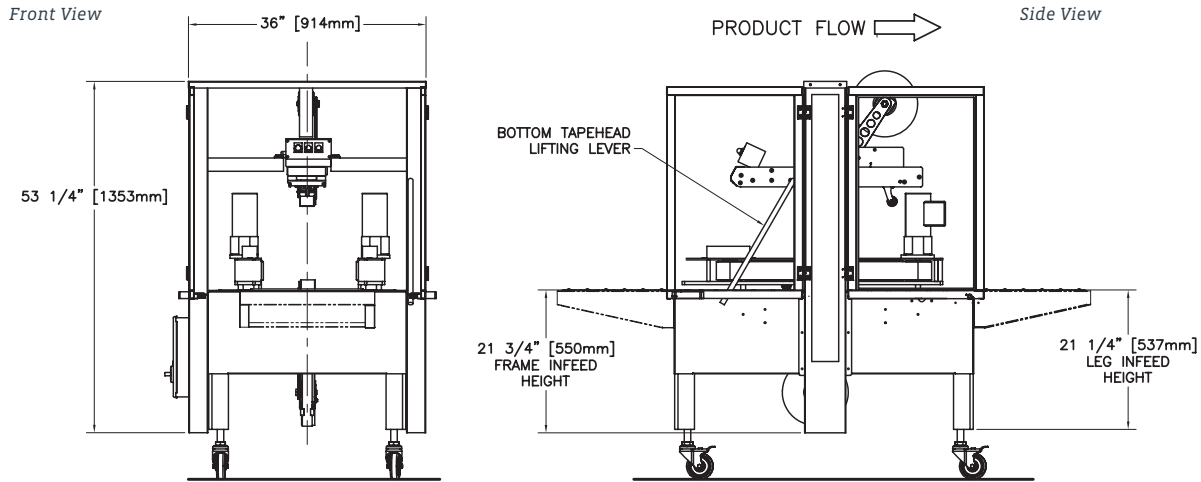


KDF BOX STAND

One of the most popular accessories for semi-automatic packaging lines. The box stand holds case blanks in a convenient position for quick and ergonomic packing.

For more information, visit www.TCEconveyors.com

CONFIGURATION



FEATURES AND BENEFITS

- Convenient one button push to switch between random and uniform case sealing
- Self-adjusting height and width mechanisms for quick and easy sealing of various case sizes
- Tilt-out tape head feature for quick and easy tape head and tape roll changes
- Built-in safety features that prevent accidental restarts and guard against sudden air loss
- Stainless steel machine frame, arch, electrical enclosure and case transport rollers
- Dual side belts for a tight grip when sealing cases
- Reliable, consistent "no break" tape advance with DEKKA 2" tape heads

OPTIONAL MODIFICATIONS

- Water Resistant Washdown Upgrades
- Upgrade to Dekka Stainless Steel 2" or 3" Tape head

OPTIONAL ACCESSORIES

- Locking Casters
- Infeed/Outfeed Table or Conveyor
- Printwiz Tape printer

BEL 180 FLEXIBILITY OR EFFICIENCY ON DEMAND

The BEL 180 can be set to random or semi-automatic depending on the changing demands of your packaging line.

PRODUCT SPECIFICATIONS

Machine Weight	500 lbs
Machine Dimensions	47"(L) x 36"(W) x 53.25"(H)
Air	0.3 cubic feet per cycle at 70 p.s.i.
Electrical	120 Volts, 1 PH, 60 Hz - 5 amp draw
Speeds	up to 10 cases

CASE SIZE RANGE

	LENGTH	WIDTH	HEIGHT
Minimum	6" 152 mm	6" 152 mm	6" 152 mm
Maximum	72" 1829 mm	17" 432 mm	19" 483 mm

Oversize model available. Consult factory for case size ranges.

INFEED/OUTFEED HEIGHT

Minimum	23.5" (597 mm)
Maximum	30" (762 mm)

Specifications are subject to change without notice.

Note: Casters add 4" to minimum and maximum height