

Random Semi-Automatic Case Sealer Up to 20 cases per minute





# **Random Semi-Automatic Case Sealer**

The innovative BEL 185 Semi-Automatic Random sealer self-adjusts and applies pressure-sensitive tape, top and bottom, to random and uniform size cartons, eliminating the need for manual adjustments, and resulting in improved productivity on case sealing lines.

The BEL 185 allows one person to coordinate the sealing of various sizes of corrugated cases into a single operation. The BEL 185 easily and safely converts to a fixed position sealer for maximum throughput of uniform case sizes. The engineered performance and unique safety provisions of the BEL 185 offer superior operator comfort and increased productivity, sealing up to 20 cases per minute.

The compact, easy to operate BEL 185 automates random case applications, simplifying sealing and improving efficiency on multiple size case packing lines. The self-adjusting BEL 185 offers quick, safe transitions from one case size to another - freeing the operator of time-consuming manual adjustments.

BEL 185

# **BEL 185 Random Semi-Automatic Case Taper**

### **BEL 185 Features**

- Compact Design
- The self adjustable minimum/maximum settings for case width and height parameters provides higher production rates.
- Longer machine life and superior performance assured with a heavy duty, welded steel frame.
- Powder coating, zinc plated finishes, and stainless steel components offer environmental protection.
- The force-sensitive side guide rails and the extended height "sensor" provide a new level of safety.
- Reliable, consistent tape application provided by the exclustive "no break" tape advance with DEKKA high performance tape heads.

## **Complete Solution**



BEL 185SS Stainless Steel Case Taper The stainless steel option is available for washdown environments.



#### **A32 Accumulation Table**

Rotary turntable that presents product to the operator for packing. Features an adjustable speed motor.

# **BEL 185 Specifications**

Case Size Range	Length	Width	Height
Minimum	8"	6"	4 1/2"
	203 mm	152 mm	114 mm
Maximum	unlimited	20" 507 mm	19 1/2" 495 mm
Infeed/Outfeed Height (with adjustable foot pads)			
Minimum	25" (635 mm)		
Maximum	28" (711 mm)		

Tape Heads: DEKKA 22 model - 2" (51 mm) or optional DEKKA 23 model - 3" (76 mm)

Machine Speed: Up to 20 cases per minute

## How the BEL 185 Works



RSC Case
The BEL 185
seals RSC
cases.





### 1 Quick Set Up

Upper assembly is set to the largest case size with a simple hand wheel adjustment.



### 2 Self Adjusting Tape Mast

The tape mast and side guide rails adapt from one box to another, quickly adjusting for various box sizes.



#### 3 Top & Bottom Sealed

Superior case sealing performance is achieved with its quality tape application. The BEL 185 comes standard with DEKKA tape heads.



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<sup>\*</sup> Can be made longer. Specifications are subject to change without notice.