

# **Fully Automatic Case Sealer**

The BEL 290 is designed to meet the demands of heavy-duty applications and to minimize energy waste during slow or paused case production upstream. It is equipped with Power Saver Mode as well as other popular Wexxar/BEL features, including easy touch-screen controls; a self-squaring, side-belt drive system that ensures precise flap folding; fully-interlocking safety quarding, which protects operators while accessing the machine; toolless, color-coded case size changeover, and extruded aluminum frame construction. The BEL 290 also features a very compact design that allows it to fit easily into existing packaging lines.



### **Easy Set-up Guides**

A color-coded pictorial guide and easy tools-free adjustments, provide for convenient setup and quick changeover in minutes. Bi-lingual instructions are available.



### **Energy Management**

Built-in Power Save Mode allows the BEL 290 to power down and hibernate when the system is not in use or during paused case production upstream, and to automatically restart again as cases are present.



#### **Squareness Assured**

The heavy-duty side belt drive system ensures that cases retain their shape and alignment regardless of their contents or capacity.



### **Operator Safety**

The BEL 290 aides in employee safety with standard interlocked guarding.



# **BEL 290 Fully Automatic Case Sealer**

### **BEL 290 Features**

- The Power Saver Mode feature reacts to changes in case production and manages energy consumption by stopping the machine when it is not in use and restarts when case flow resumes.
- Advanced, fully-interlocked safety guarding is equipped with Safe Logic, which protects the operator when accessing the machine.
- Tool-less, color-coded case size changeover in under 5 minutes.
- Easy to maintain, uses the highest quality commercially available components.
- Extruded aluminum frame construction stands up to the most demanding working environments.
- Meets NEC, UL, ULC, NFPA and OSHA standards.
- Optional tape management system, with touch-screen control, reliably monitors all tape related functions.
- Optional Stop Gate, with touch-screen control, indexes cases and manages operation speed.
- Wash-down options and extended guarding packages are also available.

# **Complete Solution**



Wexxar WF20 and WF30 Case Former The WF20 and WF30 fully automatic case formers continuously and effortlessly open and form cases, presenting them ready for packing and sealing.



#### **ABH Fully Automatic Bliss Former**

The ABH universally forms many types of Bliss boxes, balancing maximum vertical stacking strength with economical use of corrugated.

# **BEL 290 Specifications**

Case Size Range	Length*	Width	Height
Minimum	6" 152 mm	5" 127 mm	5" 127 mm
Maximum	22"	18"	19"
	559 mm*	457 mm	482 mm

Machine Speed: Up to 45 cases per minute depending on box size and high speed option.

## How the BEL 290 Works



**RSC Case** The BEL 290 seals RSC cases.



#### 1 Easy Set Up

A color-coded tactile guide and easy tools-free adjustments, provide for convenient setup and quick changeover in minutes.



#### Plap Folding & Side Compression

The cases with product are transferred by the side belt system, which ensures gap-free, tightly-butted top flap alignment.



#### **Case Sealing**

Superior case sealing performance is achieved with its quality tape application. The BEL 290 comes standard with DEKKA tape heads.



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<sup>\*</sup> Case length depends on conveyor system integration.

<sup>\*\*</sup> Specifications are subject to change without notice.