The WF20





# **Fully Automatic Tool-less Case Former**

The WF20 fully automatic case former introduces a new level of refinement and performance and raises the standards for ease of use, case forming quality and customer value.

The WF20 features a case squaring system and Pin & Dome case opening system that together ensure accurate forming throughout the process and easy handling of common imperfections found in corrugated boxes that can impact efficiency and quality. Built for sustained high speed tape applications, this operator friendly machine will handle your most demanding packaging needs.



## Tilt-out Tape Head

Minimize downtime with the easily accessed bottom tape head, for fast tape changes. The tilt-out feature is exclusive to DEKKA tape heads.



#### Pin & Dome System

Vacuum-free case opening is accomplished using the "Pin and Dome" technology. Each case is mechanically captured and positively squared with precision and reliability unmatched by any other system.



#### **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.



# WF20 Fully Automatic Tool-less Case Former

## WF20 Features

- The Flex Speed feature optimizes your machine functions and meets the needs of each case size by providing speed ranges that the operator can quickly access and select.
- Tool-less, color-coded, pictorial instructions facilitate case size changeover in approx. 7 minutes (bi-lingual option available).
- Advanced fully interlocked safety guarding allows easy access for service.
- Tilt-out tape head for quick, easy tape roll changes (on tape version).
- Fully automatic Remote Demand Control, pauses production when the discharge conveyor is full.
- No vacuum: equipped with WEXXAR's latest generation of patented 'pin and dome' case opening technology.
- Positive case squaring, delivers square cases in a fully upright position, ready for packing.

## **Complete Solution**



#### **BEL 290 Case Sealer**

The BEL 290 fully-automatic tape sealer is compact and provides fast gap-free, top flap sealing for a wide range of case sizes.

## **WF20 Specifications**

Standard Built Case Size Range	Length	Width	Height
Minimum	7 1/4"	7 1/4"	6"
	184 mm	184 mm	150 mm
Maximum	18"	14"	15"
	457 mm	356 mm	381 mm
Standard Expanded Range*	Length	Width	Height
Minimum	6"	5"	5"
	150 mm	127 mm	127 mm
Maximum	24"	17"	16"
	610 mm	432 mm	407 mm

Machine Speed: Up to 20 cases per minute, depending on the case dimensions and corrugated quality. Consult factory with samples. Under and over size options available.

## How the WF20 Works



The WF20 erects RSC and HSC cases.





### 1 First Case Separation

The case separator allows one case blank to enter the forming stage at a time, preventing cases from jamming.



## 2 Pin & Dome System

A flat case blank is opened by pins injected into the flutes, opening the case perfectly square (optional 90 degrees).



## **3** Bottom Sealing

Case bottoms are sealed with tape. Case quality and squareness is assured due to positive flap folding and the case pusher.



#### 4 Touch Screen Control

The control panel features a user friendly touch screen to control and monitor all systems.



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<sup>\*</sup> Expanded range may require tools or change parts. Certain combinations of length, width, and height may require optional modifications. Contact your representative with your exact case specifications.