

## S WEXXAR BEL

WF20H

//////

FULLY AUTOMATIC HOT MELT CASE FORMER

R&E

ROBOTICS & END OF LINE

#### 

### Industry Leading Reliable Automatic Case Forming

The WF20H fully automatic case former introduces a new level of refinement and performance and raises the standards for ease of use, case forming quality and reliability.

The WF20H features Wexxar Bel's patented Pin & Dome\* system ensures reliable and square case forming throughout the entire process. The machine is in full control of the case at all times, using positive force for all folding functions, ensuring cases are square and easily handling common imperfections found in corrugated boxes. This makes the WF20H perfect for applications with lighter or recycled corrugated.

#### WF20H WEXXAR'S INTUITIVE SMART EXPERIENCE

Wexxar's WISE System provides user-centric features which allows for easy machine operation, maintenance and troubleshooting.



\*US. Patent No 7,766,808 & 7,422,552

#### ABOUT WF20H



RELIABLE AND REPEATABLE PERFORMANCE

Wexxar's patented Pin & Dome technology mechanically captures and positively squares each case with precision and reliability unmatched by any other system.



EASY MACHINE SETUP AND CASE SIZE CHANGE User-friendly pictorial guides and tool-less color coded labels and handles for convenient setup and size changes.



USER-FRIENDLY TOUCH SCREEN Allows for easy control and monitoring of machine and glue patterns.

#### **COMPLETE SOLUTION**

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



BEL 270 CASE SEALER Compact fully automatic top and bottom glue case sealer provides a rugged and reliable solution for high volume 24/7 operation.



PRODUCT AND CASE DELIVERY CONVEYORS

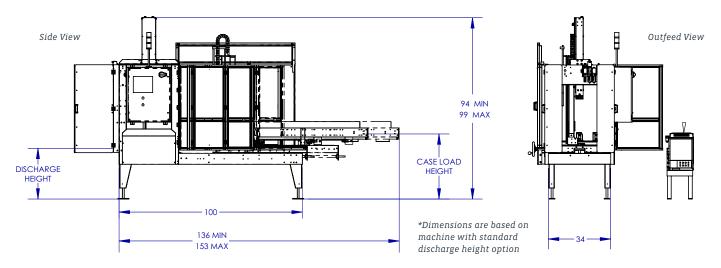
Case and product delivery conveyors can be customized and interfaced with Wexxar Bel automatic case erectors and sealers to create optimized form, pack and seal packaging lines.



WRC CONVEYOR

The WRC case settling conveyor allows for over packing by providing an efficient and effective solution to both transport and settle product simultaneously.

#### CONFIGURATION



#### **STANDARD FEATURES**

- Pin & Dome case opening technology for an ultra-reliable, ultra-square case opening
- User-friendly touch screen to control and monitor the machine
- Fully interlocked guard doors allow easy and safe machine access during set-up and maintenance
- Tool-less, color coded size changeover in under 7 minutes with user-friendly on machine pictorial guides

#### **OPTIONAL MODIFICATIONS**

- · Modifications for undersized or oversized cases
- Enviroguard washdown options available

- Additional guarding packages
- Gap Flap or other case style modifications
- · Integration of on-demand or other hot melt systems
- Custom voltages

#### **OPTIONAL ACCESSORIES**

- Machine Management with tri-light beacon for case jam and hot melt monitoring
- Machine Leg Casters
- · Digital Dial Indicators for easy size change
- · External Interface Port with power outlet
- Auxiliary Start/Stop/E-Stop Panel

#### **PRODUCT SPECIFICATIONS**

Machine Weight	1650 lbs		
Machine Dimensions	180" L x 73" W x 95" H at maximum case size adjustment		
Air	28 SCFM; 1.40 cu. ft. per cycle at 90 p.s.i.		
Electrical	240VAC, 1 Phase, 60Hz 21 A 480VAC, 3 Phase, 60Hz 13.8 A (other voltages available)		
Speeds	Up to 20 cases per minute		

Specifications are subject to change without notice.

\*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.

#### CASE SIZE RANGE

Standard 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 m	381 mm

Under and Oversized model available.

Expanded Range	LENGTH	WIDTH	HEIGHT
Minimum	7″	6″	5″
	178 mm	150 mm	127 mm
Maximum	24″	17″	16″
	610 mm	432 mm	407 mm

# **PRO**MACH<sup>®</sup>

## SWEXXAR BEL

At Wexxar Bel, corrugated container packaging applications are limited only by the imagination. Our Wexxar case formers and case sealers have been installed in nearly 40 countries and consistently bring customers the lowest cost of ownership and the highest standards of safety. Wexxar also offers the BEL line of corrugated box sealers, tapers, and packing systems as well as the IPAK line of tray and bliss formers, stackers, and sealers systems. As part of the ProMach End of Line business line, Wexxar helps our packaging customers protect and grow the reputation and trust of their consumers. ProMach is performance, and the proof is in every package.

13471 Vulcan Way Richmond, BC V6V 1K4 Canada P: (604) 930-9300 F: (604) 930-9368 E: Wexxar@ProMachBuilt.com

Wexxar.com

©2018 ProMach Inc. ProMach reserves the right to change or discontinue specifications and designs shown in this brochure without notice or recourse

PM-WEX-PB655\_Wexxar Bel\_WF20H. Last revised 07.12.22.