





# Forming a Quality **Relationship**

Since the first former built in **1975**, we've made a commitment to build formers that function perfectly every time.

Formers International continues to shape the future with products that are 100% **Made in the USA**. We are committed to building a generation of leaders as a minority owned business. Teamwork and honesty are the foundation of our core values.

# **QUALITY REPEATABILITY**

Formers International can guarantee perfection in every bag former and customized rack storage system through robust production processes and quality checkpoints.

## **INDUSTRY FIRSTS**

Formers International was the first former manufacturer to patent real-world solutions that keep packaging lines running smoothly. These solutions reduce downtime while maximizing changeovers.

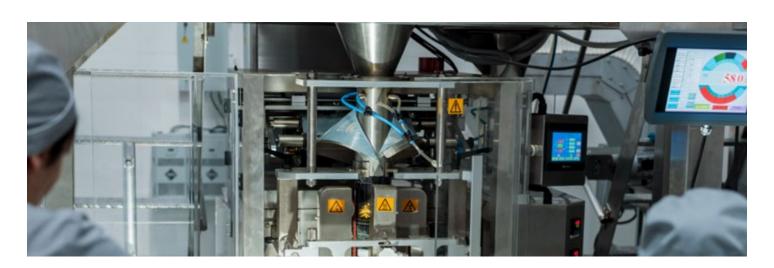
## **FUNCTION TESTING IN-HOUSE**

A key step in our quality control process is testing each bag former on one of four in-house vertical baggers.

## **ISO 9001:2015 CERTIFIED**

We are proud to announce that Formers International is an ISO 9001:2015 certified company.

We will continue to use our Quality Management System to achieve the highest level of customer satisfaction.





# Components built to

# **Enhance Production Efficiency**

# HIGH QUALITY BAG FORMERS FOR ALL VFFS BAGGERS

A bag former is the lifeline of any packaging plant and is responsible for converting a flat roll of film into a finished bag. Our engineers design formers to meet the exact needs of each production line and bagger assembly. While many components are laser-cut and precision machined, the final assembly is done by hand, requiring years of experience, expertise, and craftsmanship, so every bag former works precisely as it should.





- The Transition Designed with your product in mind to maximize product flow. High-speed options available, custom designed for a seamless fit between weighing scales and former.
- The EZ-Align™ Operator-approved and tested by top U.S. food producers, one of the packaging industry's fastest installation solutions, is included as standard on all applicable Formers International bag formers.
- The Former Our years of experience have made it possible to design a former with the perfect curve to run any film application and produce a perfect bag. Our repeatability across formers is unmatched.
- The Mounting Plate Designed to the machine manufacturer's specifications for a perfect fit. Can be made of aluminum or stainless steel with custom-cut pockets to reduce weight.
- **Edge Protect**<sup>™</sup> Designed to stiffen edges of formers for durability and peace of mind when handling the assembly.
- Back Seal Flat Cushion Options include sponge tape with Teflon tape overlay, high-temperature velcro, and hard Teflon strips. All available in stock for quick delivery.
- The Bag Spreaders Available in different styles depending on bag style, including gusset, flat bottom or pillow. Also available in various mounting styles, including welded, bolt-on, and machined ring style. These are also sold as an accessory for easy replacement.



# Not all Bag Styles **Perform Like the Other**

## THE PERFECT TREAT DESERVES THE RIGHT BAG STYLE

If you are unsure of the bag style you need, our representatives are available to guide you through the style selection and order process.





### **PILLOW BAG**

Most common type of bag with top and bottom seal and vertical back seal.

Often used in the snack food industry.



### **GUSSETED BAG**

Pillow style with indented sides. Can be made on a round former.

Common uses, bag-in-box, e.g. cereal.



### **BRICK PACK**

Flat bottom with sharp corners. To be used with vacuum system.

Common uses, coffee.



### **DOY STYLE**

Pinch style with rear gusset to create standup pouch.

Commonly used with a zipper.



### **MULTI BAG**

Employing more than one style, e.g. corner seal and gusseted.

Produced on a rectangular former.



## **CORNER SEAL**

All four corners individually sealed.

Commonly used with pre-applied zipper.



## **VALVE BAG**

De-gassing valve often found in the coffee industry.



## **BLOCK BOTTOM**

Flat bottom with gussets. Can be produced with or without creases in the gusset.

Common uses, coffee and general food applications.



### **PUSH TOP**

Top and bottom gusset. Allows for a resealable pouch.



# ZIP BAG

Allows for the resealing of the bag. Pre-applied zippers can be applied to most of the bag styles mentioned above.



# Knowing your Roll **Eases the Choice of Seal Types**

# UNDERSTANDING THE FILM LAYOUT IS KEY TO SEAL SELECTION

When a quick look any any film running in plants, our representatives are available to guide you through the seal type selection and order process.





Common uses, chips and snacks.



**#7 PINCH SEAL** 





#8 COMBO #1 / #3



**#3 STANDARD FIN SEAL** 



#9 COMBO #2 / #4



**#4 REVERSE FIN SEAL** 



**#5 STANDARD OFFSET FIN SEAL** 



**#6 REVERSE OFFSET FIN SEAL** 







# Premium Components

# **Ensure Smooth Operation**



## **INLET SEALS SOLVE DIRTY PACKAGING LINES**

Reduce downtime caused by foreign objects sticking to film.

- Reduce blowback
- Ease to clean
- Increased productivity
- FDA approved PETG





Reliable stainless steel



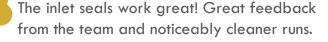


Directional Air Venting





After



Customizable size options

## SIDE WEAR STRIPS AND ACCESSORIES

Disposable side wear strips designed to take on wear during the packaging cycle.

- Extend the life of your belts
- FastChange design cuts maintenance time



Front Strip P/N P03-DB-001



Rear Strip P/N P04-DB-001 (narrow/small bag sizes)



Rear Strip P/N P04-DB-002 (wide/larger bag sizes)





# Storage and Transport Solutions for Facility Deployment

# STORAGE RACKS AND FILM CARTS

Modular design for multiple storage configurations.

- Safe and easy storage for all formers
- Prevent downtime caused by damaged formers
- Custom sizes and configurations available
- Stainless steel construction
- Mobile or stationary options
- Sanitary design
- Machine specific mounting shelves





Stationary Configuration



Wall Mounted Configuration



Mobile Configuration



Small Film Cart



Large Film Cart



# Bag, Rinse, and Repeat Lavation Station Hand Wash

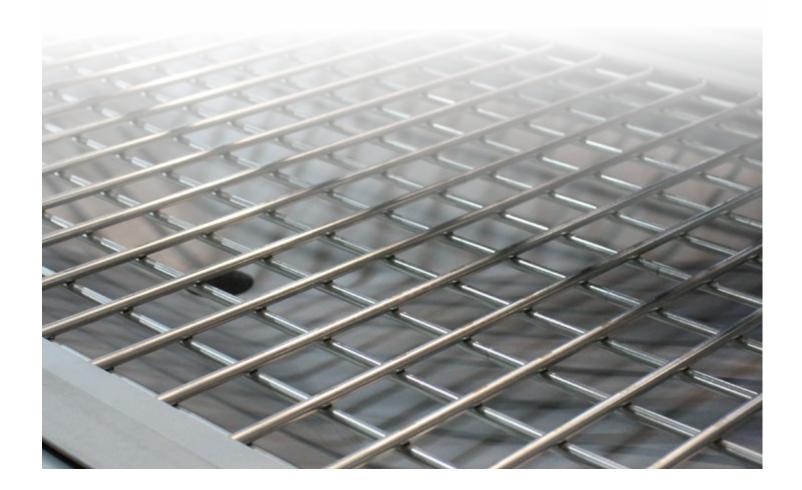
# **STORAGE RACKS AND FILM CARTS**

Designed for multiple wash and store configurations.

- Safe and easy cleaning for all formers
- Prevent cross contamination caused by dirty formers
- Custom sizes and configurations available
- Stainless steel construction
- Mobile or stationary options
- Sanitary design
- Machine specific mounting shelves











# Introducing a new wave of Former Washing Technology



Scan here to view the Former Jet washing machine in action!

# IMAGINE WASHING A FORMER USING ONLY 2 GALLONS OF WATER, AND COMPLETING THE TASK IN JUST 2 MINUTES

The FormerJet utilizes a patent pending 5 jet nozzle configuration to ensure every wash cycle produces clean and sanitized units for storage or immediate re-entry to production.







Dual Pump Configuration



Former Jet Control Box



Pre-Wash Basin w/Sprayer



**Dual Water Softerner Filtratation** 



# Inventory Management Asset Oversight with a Scan

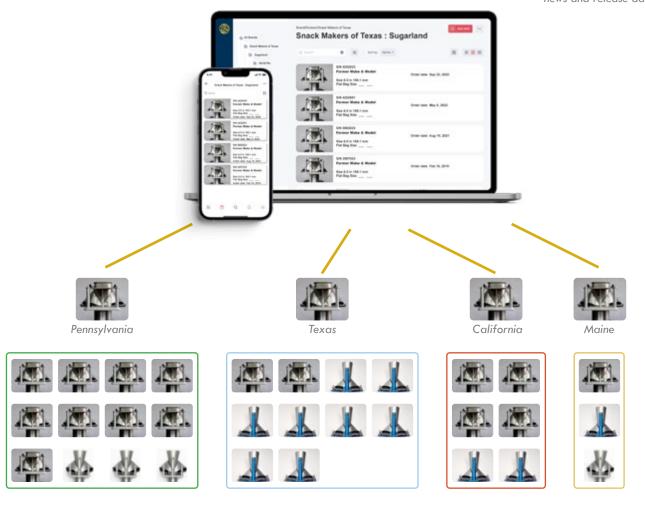
INTRODUCING THE ULTIMATE SOLUTION TO STREAMLINE INVENTORY MANAGEMENT AND BOOST YOUR BUSINESS EFFICIENCY

A Patent Pending Inventory software with QR code integration.

- Optimizing stock replenishment to maintain optimal inventory levels.
- Share inventory data and information to ensure accurate and synchronized operations.
- Collaboration across departments, suppliers, and partners for improved supply chain management.



Scan here to follow for the latest news and release dates.





# Site Analysis Surveys

# **Ensure Proper Documentation**

# UNCOVER HIDDEN OPPORTUNITIES TO STREAMLINE OPERATIONS, REDUCE COSTS, AND MAXIMIZE RESOURCE UTILIZATION.

Comparable to a custom closet renovation for production facilities.

- Create a safe working environment for your employees and customers, enhancing your efficiency and avoiding costly down time.
- A well-conducted site audit survey helps you understand how your physical location impacts the overall customer experience.





















Follow, Like, Share!!

Scan to visit us at www.FORMERS.com



© FORMERS INTERNATIONAL • 12/01/2023



