



# AUTOMATED CASE & BAG LOADER

PRODUCT HANDLING SOLUTION

Robust and advanced system designed to count and collate singulated products



CASE LOADER CONFIGURATION

### FEATURES AND BENEFITS

- Gentle product handling
- Automated product counting eliminates the need for costly combination scales
- Improves efficiencies by reducing labor and product miscounts
- Easy integration with new or existing case erector or vertical baggers
- Compact design to preserve valuable floor space
- Aligns long products such as baguettes so they drop straight into case
- Speeds up to 300 ppm dependent on product size
- Easy-to-use operator interface
- Stainless steel construction to meet the highest sanitary standards

The KLEENLine® Automated Case and Bag Loader is another addition to the KLEENLine Family of wash down equipment solutions for food manufacturing environments. KLEENLine's innovative automated case and bagger loading system is designed to handle fragile baked goods while offering performance enhancement to your current operations. The Automated Case and Bag loader is the ideal application for fresh, frozen, or partially-baked bread products such as rolls, loaves, baguettes, dough balls, as well as, frozen and pouched protein products.



### ADDITIONAL FEATURES AND BENEFITS

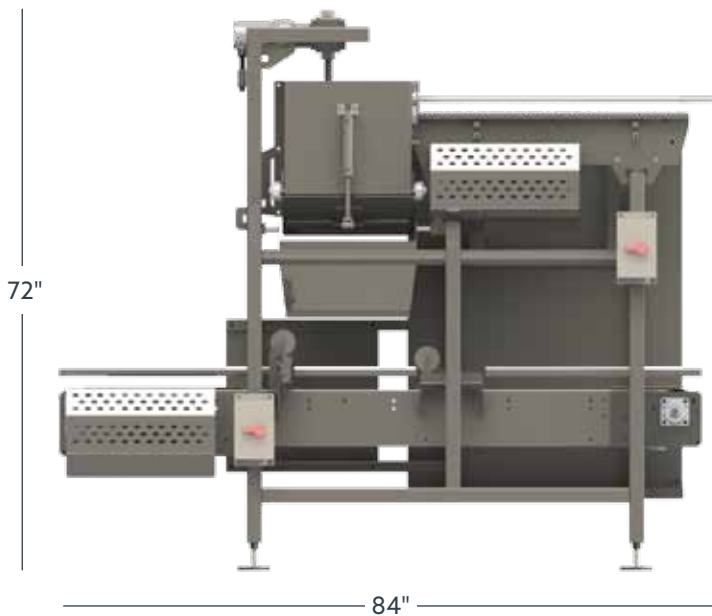
- All stainless steel construction
- Wash down capable
- Servo-actuated product divert
- Rockwell controls architecture
- Capable of case erector or vertical bagger integration
- Count 12-piece product groups up to 300 pieces per minute depending on product size



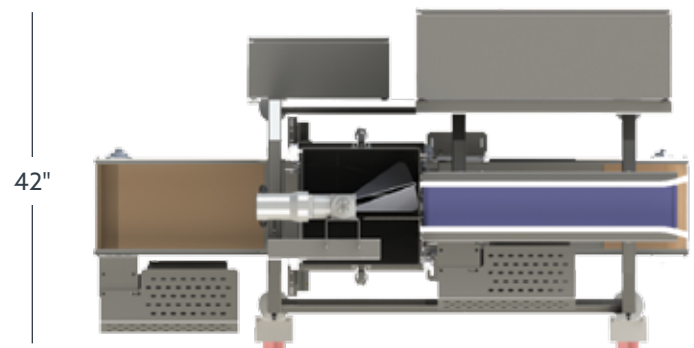
**BAG LOADER  
CONFIGURATION**

### CONFIGURATIONS

#### SIDE



#### TOP



### ABOUT KLEENLINE

Bring us the toughest sanitary line challenges in your business. KLEENLine has earned their reputation as a leading provider of sanitary product handling solutions including conveyors, product handling equipment, vision systems, robotics, automation controls, and systems engineering services. Our super-sanitary, completely automated, and fully-integrated solutions are designed in-house for each customer. And as part of the ProMach Product Handling business line, KLEENLine helps our packaging customers protect and grow the reputation and trust of their consumers. ProMach is performance, and the proof is in every package. Learn more about KLEENLine at [www.KLEENLine.com](http://www.KLEENLine.com) and more about ProMach at [ProMachBuilt.com](http://ProMachBuilt.com).