

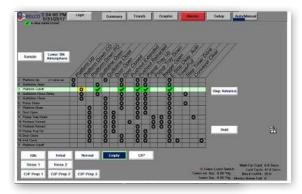
## TRU-BLOCK™ BLOCKFORMER

CHEESE MAKING EQUIPMENT

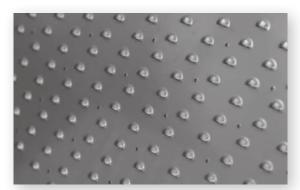
RELCO® can equip your plant with the latest in block-forming technology with our TRU-BLOCK™ Blockformer – a high quality, heavy duty block former designed to USDA guidelines. RELCO® engineers partner with you to assemble the right combination of products to maximize your unique operation. Over 400 installed across the globe.



Enhancements to the RELCO® **TRU-BLOCK™ Blockformer** have been made with the customer in mind. By utilizing customer feedback, and our own extensive design experience, we have been able to manufacture an efficient blockformer.



**Simplified user interface** for viewing tower operation parameters and recommended maintenance based on component cycles.



Patent-pending screen features dense grid of perforations and improved strength.

## **FEATURES & BENEFITS**

- Pop-up tray is hinged to eliminate transitions from chamber to bagger to maximize final product output
- Platform lift utilizes a ball screw actuator with motion control for the most accurate platform height control (within +/-.003 inch).
- Guillotine Cover includes quick-clamps for fast and easy inspection
- Optimum frequency of openings and percentage of open area in the Tower Screen to facilitate the most efficient whey removal and block forming
- Minimal gap between screen and tower allows excellent curd fusion into blocks across a variety of cheeses
- O-ring seals replace flat gaskets making the TRU-BLOCK<sup>™</sup> sanitary
- Blockformer footprint has been reduced to use less floor space
- Whey Gallery has been integrated into blockformer chamber reducing transitions in the cheese column for the best possible block finish
- Door mechanism is mounted to the tower chamber, improving alignment, reducing wear and providing a reliable seal
- Rugged platform mounting mechanism simplifies and reduces maintenance
- Patent-pending Dual-Viton chamber seal technology includes a leak-detect chamber with an atomospheric external gap for separation of sanitary and nonsanitary parts and designed for greater performance and lifetime
- Tower top is easily removable for simple inspection process
- Tower CIP flow is positively channeled between the screen and tower for the most efficient cleaning
- Easier maintenance allows changing of cylinder solenoids without solenoid bank disassembly

