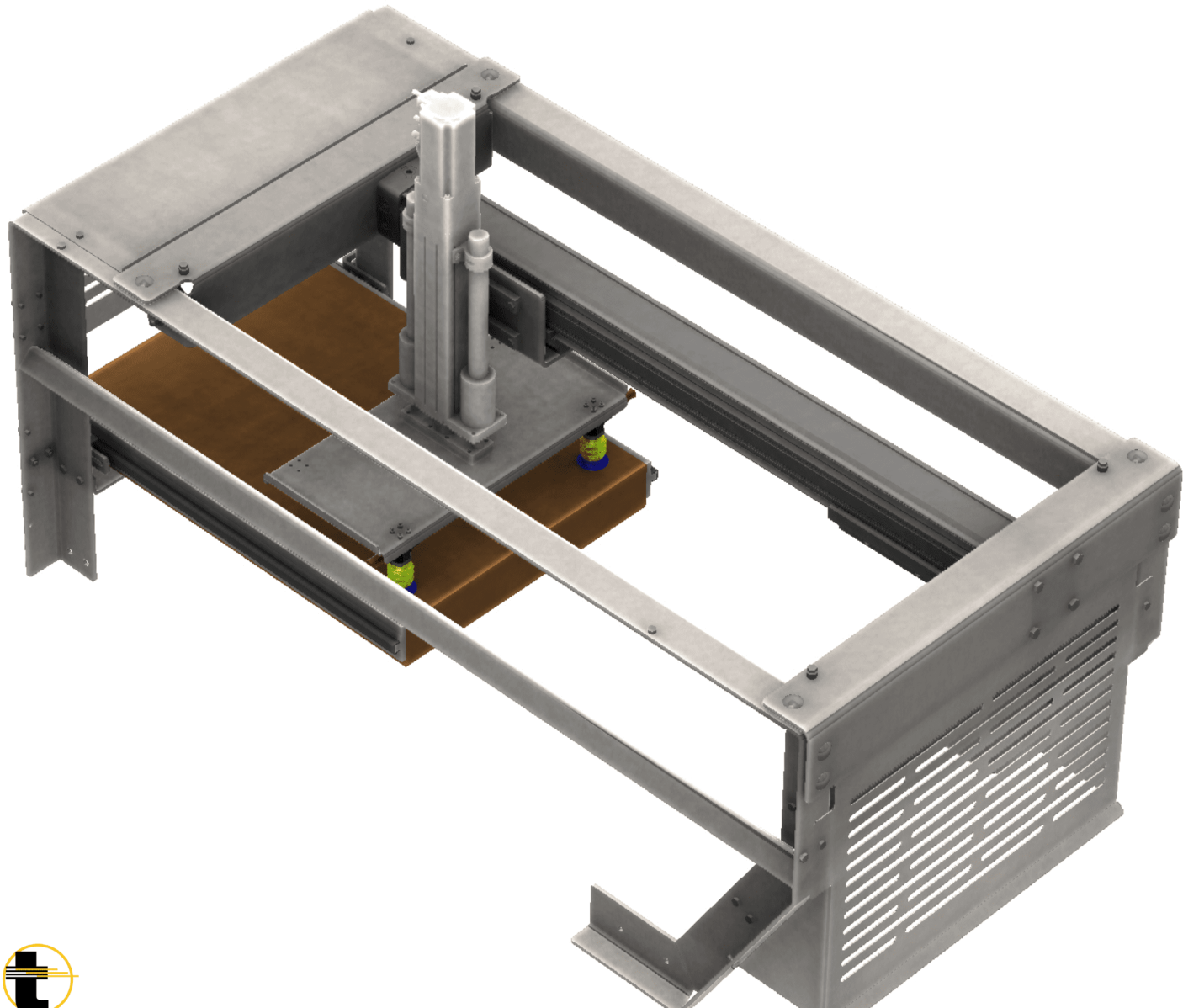


# PAPER PLACER

## POSITIONS THE BAKING PAPER



### **PAPER PLACER:**

Robotray® Paper Placer is an automated paper handling system that allows for positioning of pan liners via an overhead traveling vacuum cup mechanism. Capable of placement above indexing conveyor, also works in synchronization with retractile conveyor, and works in conjunction with tray unstacker supplying trays to the production line to minimize delays.

The system positions the baking paper one by one on a tray while new trays are entering the production line. It also does so onto trays and / or boxes placed under the retractile conveyor prior to dropping pieces at the end of the production line or in the packaging area. Furthermore, products can be stacked at various heights separated by paper, providing speed and hygiene, allowing for high-speed without operators.

Designed for speeds up to 28 trays per minute. Paper staging table holds up to 1,000 sheets of paper at a time. Easy to reload while line is running.

Low level alarm signals employee if paper is about to be depleted within 2-5 minutes.

# PAPER PLACER

## POSITIONS THE BAKING PAPER

### SPECIFICATIONS:

- 3D Laser Scanning for position and height
- Follows the contour of dough piece along the top
- Capable of both straight, diagonal & shaped cuts
- Guarantees constant depth of cut
- Cutting systems: Pressurized water, ultrasonic knife, rotary cutter or regular blade
- Stainless steel and anodized aluminum construction
- Continuous recording of cycling performance with self-diagnostics
- PLC control choices: AB or Omron or Siemens.
- Color HMI Touchscreen, multilingual menus
- **BASE SYSTEM MEASUREMENTS:**
  - **WIDTH:** 68.46cm/26.96in
  - **LENGTH:** 139.7cm/55in
  - **HEIGHT:** 85.96cm/33.84in
- **ELECTRICAL SPECIFICATIONS:** 208-240 Volts / 50-60 Hz / 3-Phase
- **BASE SYSTEM WEIGHT:** 119Kg / 262.75lbs

### BENEFITS:

- Eliminate Labor
- Reduce workmans' comp costs
- Prevent employee litigation expenses
- Increase production. Higher run rates
- Compact. Space saving designs
- Flexible. Expandable capabilities
- Open Frame. Easy to clean & maintain
- Fast Payback. ROI of less than 12 months

### MODELS:

MODULAR, SIMPLE INTEGRATION ON EXISTING CONVEYOR LINES



*Check the Video!!*