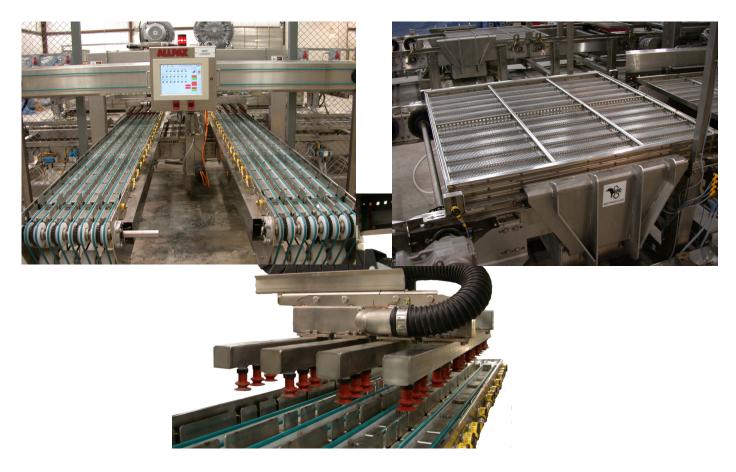




PRODUCT HANDLING

GANTRY STYLE LOADER/UNLOADER - HIGH-SPEED FRAGILE CONTAINER TRAY LOADING and UNLOADING



High Speed Pouch Processing

Allpax gantry-style pouch loaders and unloaders are designed to accomodate high line speeds while providing precise pouch and tray placement and pallet loading accuracy. Automated gantry-type pouch loaders and unloaders eliminate labor intensive manual tray loading and unloading of difficult to handle flexible containers. Automated tray handling reduces work injuries and equipment damage greatly increasing throughput while lowering manual labor overhead costs.

FEATURES AND BENEFITS

- · Stages pouches on a conveyor via stop gates
- Precise pick & place pattern forming
- Unloader tray tipper insures only empty trays are returned to the loader
- Automated tray stacking and destacking
- Servo-controlled suction head to deliver the pouches to a tray
- Stacks trays to form a cube which is then conveyed to the retorts for processing
- High volume vacuum pumps used on pick-and-place heads for long-term reliability
- Capable of running up to 500 pouches per minute

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

PHONE 985-893-9277