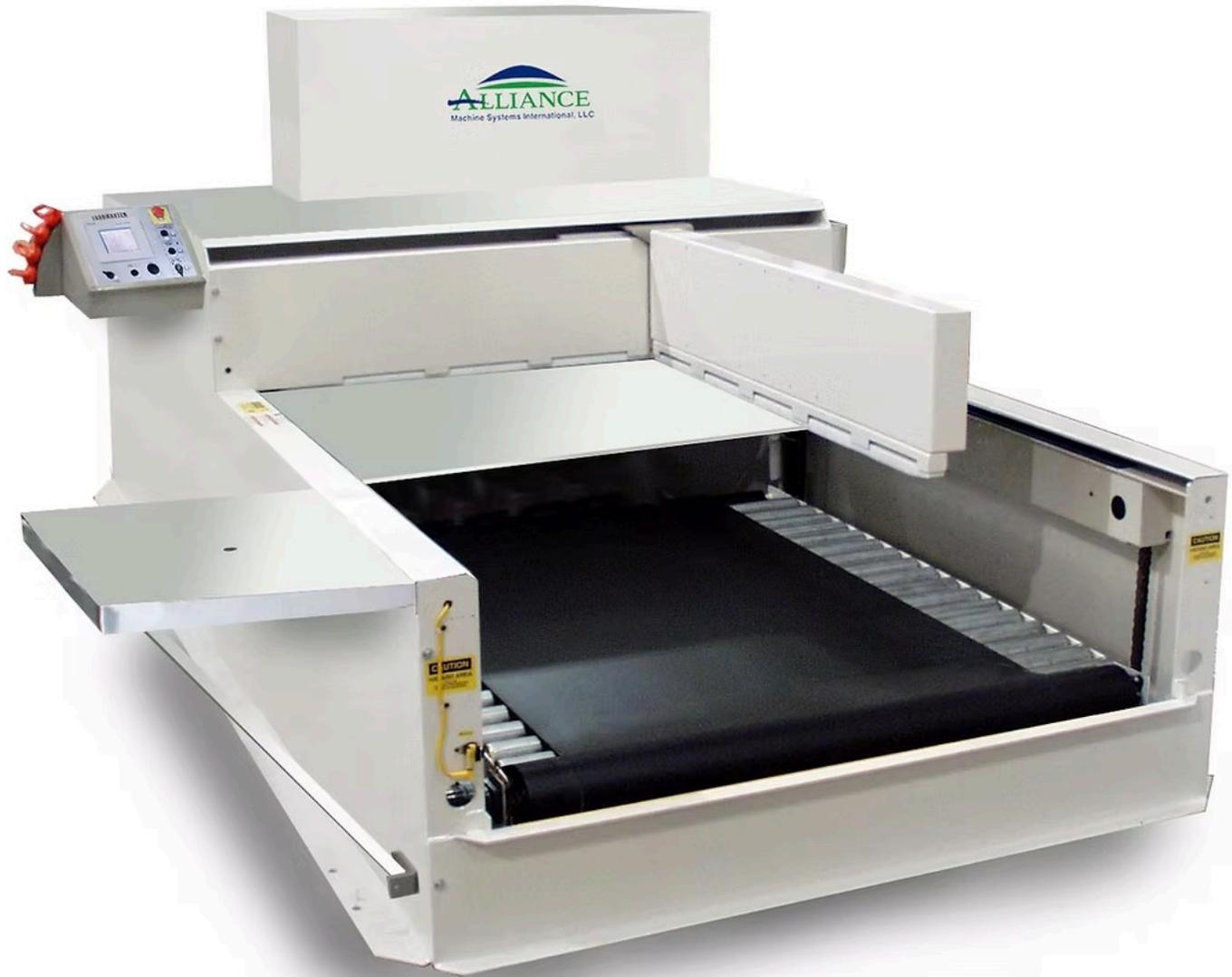


Semi-Automatic Load Former



Electric or Hydraulic... it's your choice!

With over 3,000 Load Formers currently in operation around the world, more box plants depend on the quality of Alliance Machine Systems International, LLC than any other manufacturer. Our track record for durability is unsurpassed. Alliance Load Formers are designed to significantly increase productivity, improve the safety of company personnel and reduce the incidence of back injuries.

LOADMASTER III Load Formers are heavy-duty, semi-automatic machines, specifically designed to assist an operator in the stacking of strapped or unstrapped corrugated bundles from high-speed flexos, RDC, and carton packaging equipment. It's "in-pit" design keeps all stacking operations at a convenient 34 inches (860 mm) above the floor, reducing physical labor (associated with manual bundle stacking) thereby increasing productivity through reduced operator fatigue.

Performance

Adjustable - Operator controlled variable load-compression for maximum load stability, keeping the loads uniform and tidy.

Easy to Operate - Friendly input screen adjustments. All set-up movements have joystick adjustment.

Flexible - Configurations for all plant layouts. The powered adjustable backstop provides quick set-up and consistently square loads.

Reliable - Simplified, fewer parts & lower maintenance. Designed for long life to the industry's most stringent standards.

Support

All LOADMASTER Load Formers come with the best support in the industry. When the Alliance name goes on a piece of machinery, it is backed with the finest factory and field support. This assures rapid service response... anywhere in the world.



Safety by design with four point lift conveyor lockouts



Operator-friendly controls for easy set-up and operation



Low maintenance stripper drive with non-lube timing belt



Air Transfer Option shown

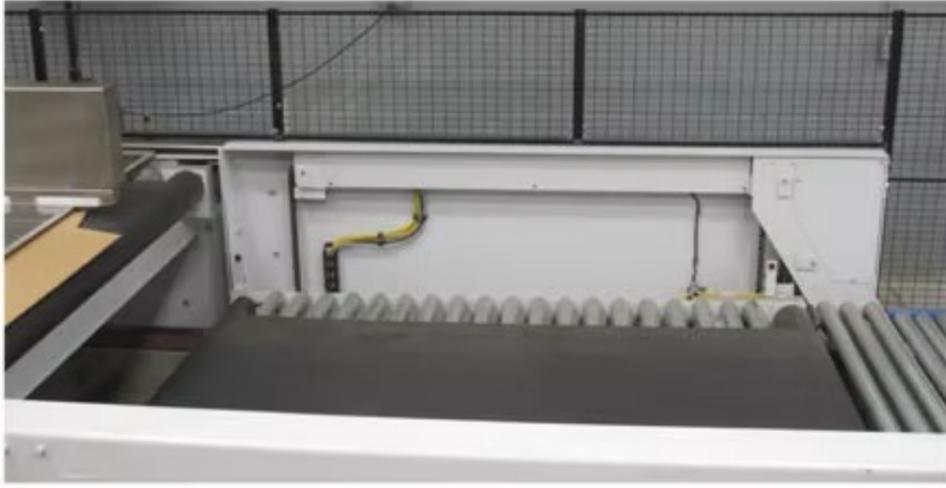
Left hand configuration with electric drive

Advanced Features

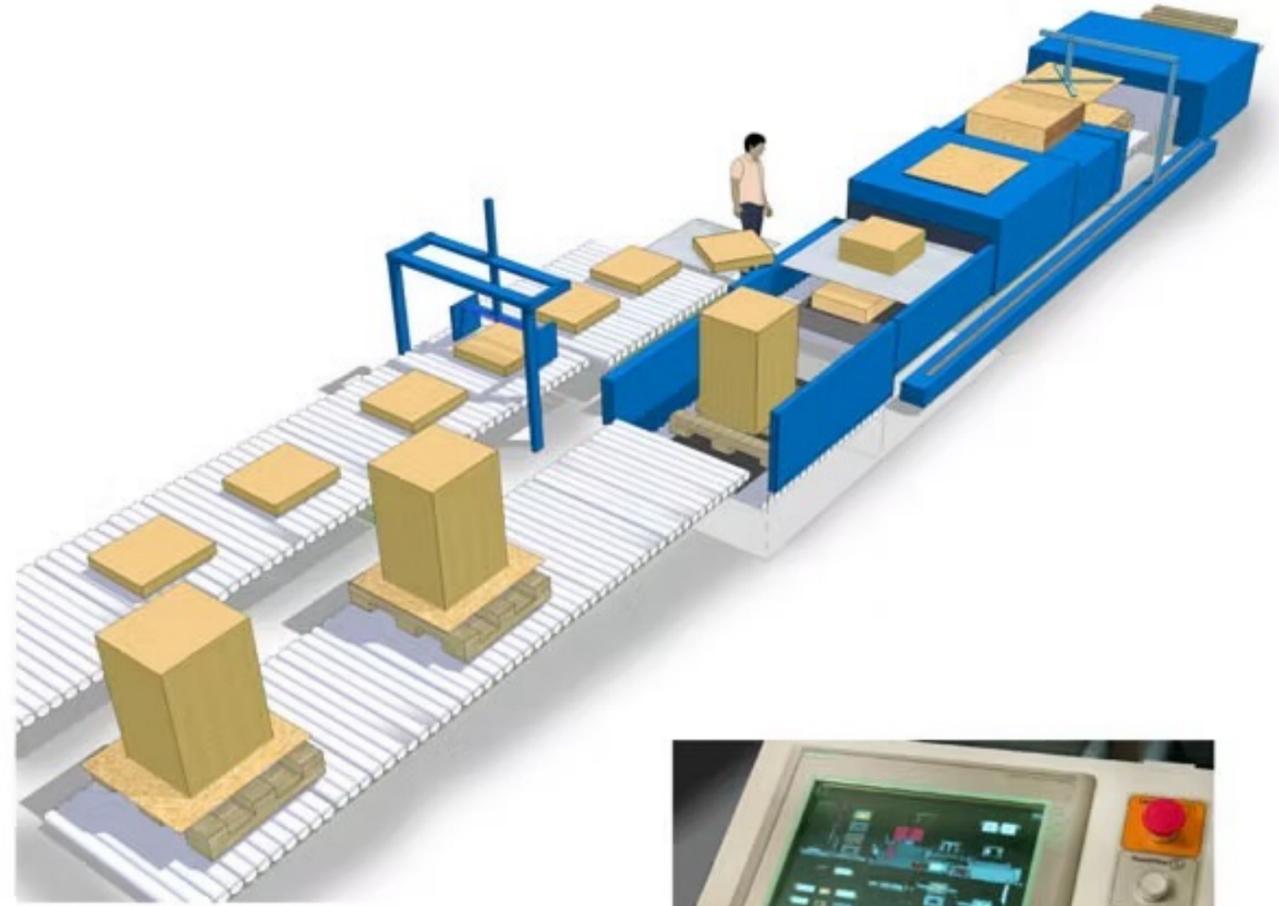
- ✓ Multiple load sizes and heights
- ✓ Smooth, fast, safe operation
- ✓ Electric or hydraulic driven axis
- ✓ Lightweight, stainless steel composite stripper plate **1**
- ✓ Low friction, non-marking bundle slide surfaces
- ✓ Low maintenance stripper drive with non-lube timing belt **2**
- ✓ Belt-over-roller lift conveyor for positive pallet entry and load exit **3**
- ✓ All set-up movements have joystick adjustment **4**
- ✓ Friendly input screen adjustments **5**
- ✓ Programmable controller with extra capacity
- ✓ Interlocks for pallet supply and exit conveyors
- ✓ Cruise control automatic cycle for one-up or two-up loads (optional) **6**
- ✓ Zero-energy electrical lockout
- ✓ Four point lift conveyor mechanical lockouts **7**
- ✓ Keyed lockout **8**
- ✓ Available with any voltage for worldwide service
- ✓ 24 volt DC control voltage
- ✓ Floor models with no pit requirement (optional)
- ✓ Automatic pallet delivery systems (optional)
- ✓ Right-hand or left-hand machine configurations
- ✓ Low friction air transfer table for extra heavy bundles (optional) **9**
- ✓ Can be upgraded to fully automatic operation

We
get things
moving.

ALLIANCE
Machine Systems International, LLC



- Dual load-exit lifts
- Automatic bottom sheet insertion
- Bottom sheet insertion lift
- Bundle preparation station



- Automatic Bundle Doubling and Rotating
- 12" color touchscreen
- Modular capability to add or remove features
- Order storage and recall
- LineControl communications

INTELLIGENT

PRODUCTIVITY

More Information

800 356-8901 toll-free in North America