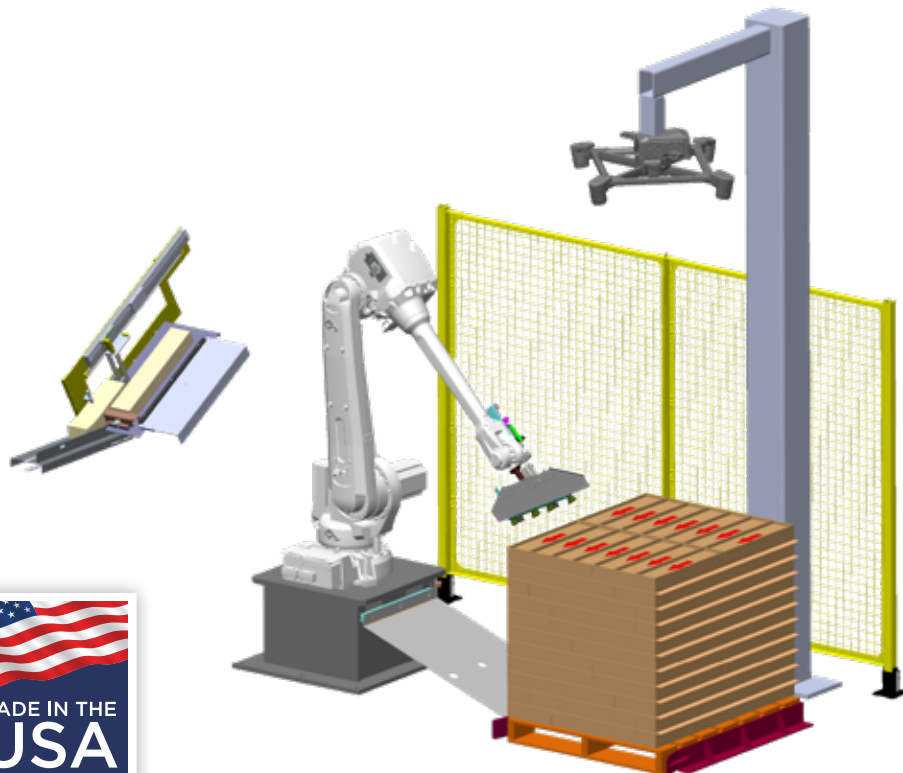


# Automated Magazine Loader AML-K1

*Set your cartoning machine operator free*

Does your cartoning machine require a dedicated operator to load cartons from a pallet? Automated carton magazine loading systems (AML's) have been around for decades. Unfortunately, these systems have been unnecessarily complex and expensive, resulting in operational issues and difficult ROI justification. **UNTIL NOW.** With a streamlined process and a simple, flexible design, the patent pending Autoload AML can be integrated with new or existing cartoning machines that include a horizontal carton magazine. Contact us to learn more about this new production proven system.



## Why an AML?

### OPERATIONAL BENEFITS

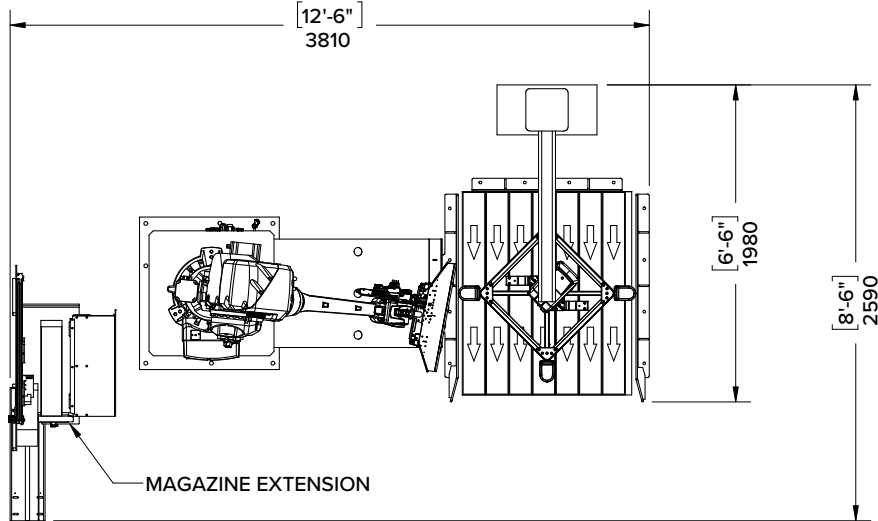
- Increased automation
- Higher throughput
- Consistent feeding
- Improved carton handling
- Labor savings
- Ergonomic & Safety Improvement

### IDEAL SCENARIOS FOR USE

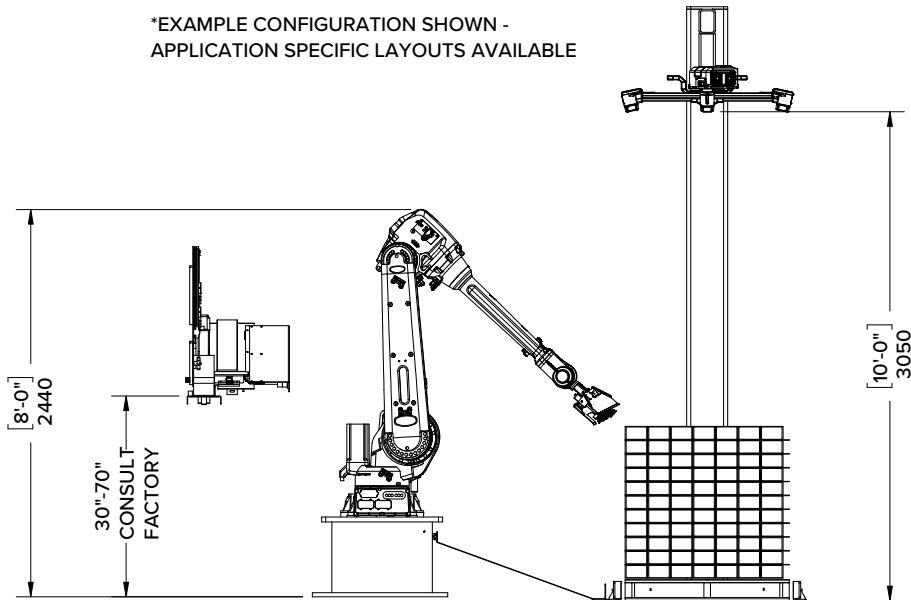
- Heavy case loads
- High-speed or high-volume cartoning operations
- Facilities aiming to reduce labor dependence
- Environments where uptime and line efficiency are critical

## AML-K1 Technical Specifications

<b>SPEED</b>	Up to 4 cases per minute
<b>CARTONER MAGAZINE</b>	Open Horizontal
<b>CASE SIZE RANGE</b>	Application specific <i>Consult factory for other heights</i>
<b>CASE TYPE</b>	Open Top
<b>CASE WEIGHT MAX</b>	50 lbs.
<b>PALLET DIVIDER SHEETS</b>	Flat or tray style removal
<b>POWER</b>	230V, 3-ph, 60 Hz
<b>AIR</b>	15 SCFM @ 80psi



\*EXAMPLE CONFIGURATION SHOWN -  
APPLICATION SPECIFIC LAYOUTS AVAILABLE



## FEATURES AND BENEFITS:



- Patent pending
- Production proven depalletizing system
- Configurable for a wide range of carton case sizes and pallet arrangements
- Robust end effector for reliable handling of carton cases
- Can be integrated with new or existing cartoning machines
- Unique magazine extension feature retrofittable to existing horizontal carton magazines
- Simple and reliable design ensures continuous trouble-free operation
- **Simple Design = Low Cost = Faster ROI**