

ROBOTIC PALLETIZING SYSTEM

877-261-3451

MPL 100 AUTOMATIC PALLET TRANSFER CELL

PACKAGING SOLUTIONS
WWW.ADVANCED-TECHNICAL.COM



We offer a standard cell design with an end effector suited for the product pickup. Our solution can be used to pickup bags or boxes. In addition, with our standard cell layout the system can be up and running in four weeks. Using the menu driven software available with the system users quickly pick from 200 predefined pallet patterns. In addition, new pallet patterns are easily added to the system.

With over 10 years of automation experience we offer full factory support for your next palletizing installation. Our engineers can quickly add additional material handling solutions to the cell if needed.

SYSTEM HIGHLIGHTS

Standard Features

- 100 KG (220 lb) Payload
- Bag or Box Palletizing End Effector
- Standard 2 product infeed cell design
- Guarding with integrated light curtains
- Patterns adjust automatically to changing box sizes

Optional Features

- Slipsheet Pickup
- Pallet Dispenser
- Integrated Stretch Wrapper
- Optional 4 infeed Design
- Side grip box pickup end effector
- Palletizing Production Summary Reporting

CASE END EFFECTOR



BAG END EFFECTOR



ATS PACKAGING SOLUTIONS

- Case Packing
- Washdown Robotic Systems
- Pick and Place Systems
- Robotic Palletizing
- Material Handling Systems
- Control System Integration
- 24/7 Emergency Support

