Palletizer

3 in 1 machine receives individual pallets and basket stacks to deliver fully loaded pallet with (4) basket stacks to downstream equipment.
AMF’s Palletizer typically receives loaded baskets from a fully automated Basket Stacking System to deliver four stacks of baskets to each individual pallet. Designed for heavy-duty applications, the Palletizer ensures smooth basket transfer with automated pattern configurations to accommodate a wide variety of basket types and multiple loading patterns.

QUALITY
Designed with heavy-duty and high quality materials, the system receives basket and pallet stacks to deliver loaded pallets downstream.

SIMPLICITY
AMF stacking technology offers the smoothest transfer to the loading zone. Simple, mechanical design ensures minimum maintenance and longevity.

PERFORMANCE
Automatic pattern forming zone manages up to four basket stacks at a time to efficiently discharge stacks to downstream equipment.

RELIABILITY
User-friendly operator interface incorporates easily adjustable parameters to optimize system performance. Accurate and consistent pallet loading suited for a wide variety of baskets ensuring maximum reliability.

Accuracy Meets Consistency
OTHER ADVANTAGES

- Custom-configured with quality materials and components to ensure high performance, minimal maintenance and longevity
- Palletizes up to 35 pallets per hour
- Optimized for plastic baskets loaded onto plastic pallets
- Stack feed, motorized lift and basket transfer system are fully integrated to provide trouble-free automated stacking
- Robust basket pusher design gently transfers baskets
- Carriage system optimized for smooth and continuous motion
- Seamless integration with basket stack conveying system and downstream wrapping equipment
Layout integration from basket stacking to delivery of loaded pallets downstream.