

Newcastle Company, Inc.

Semi-Automatic Case Palletizer Model 100-57

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Features

- Floor level operation
- Interlocking and column stack patterns
- Compact
- Simple design

Description

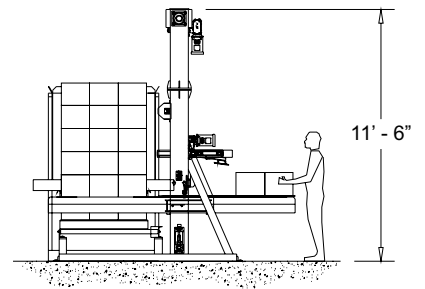
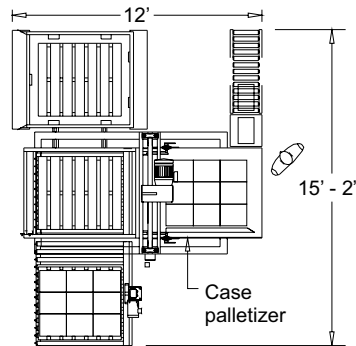
The 100-57 is a floor level semi-automatic case palletizer. Interlocking and column stacking patterns are formed by the operator. The palletizer then places layers on the pallet automatically.

Operation

The operator first receives cases from the infeed conveyor and forms a pattern on a polished stripper plate. The carriage assembly then elevates the formed layer and the plate extends over a pallet. Cases are now stripped from the plate onto the pallet. Next, full pallets are removed with a fork truck or conveyed out of the machine with an optional power conveyor. Pallets are loaded with a fork truck or automatically with a pallet dispenser.



100-57 Semi-Automatic Case Palletizer

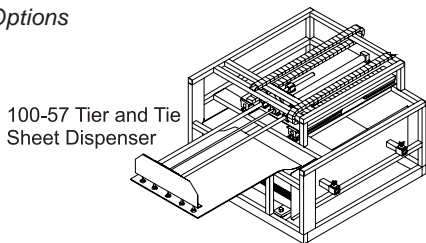


Typical Machine Configuration

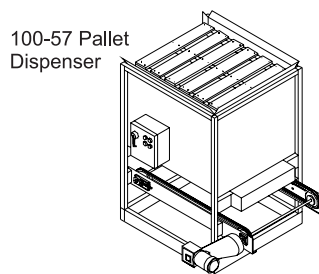
Options

- Tier Sheet Dispenser
- Pallet Dispenser
- Pallet Conveyors
- Infeed Conveyors
- Load Squaring
- Glue System

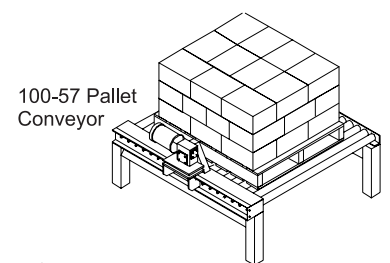
Options



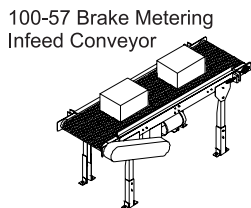
100-57 Tier and Tie Sheet Dispenser



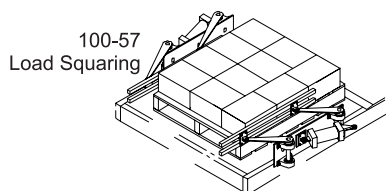
100-57 Pallet Dispenser



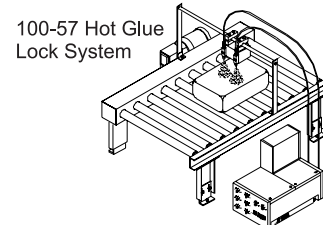
100-57 Pallet Conveyor



100-57 Brake Metering Infeed Conveyor



100-57 Load Squaring



100-57 Hot Glue Lock System