

Newcastle Company, Inc.

Automatic Drum Palletizer Model 100-57D

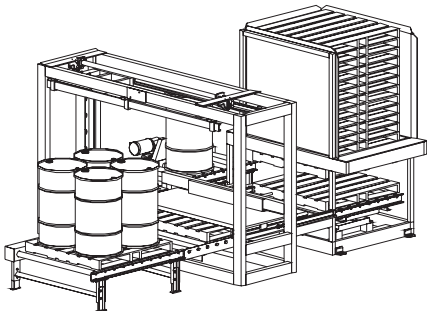
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100-57D Automatic Drum Palletizer

Features

- Completely automatic
- Heavy duty construction
- Multiple patterns
- Handles 15, 30 and 55 gallon drums



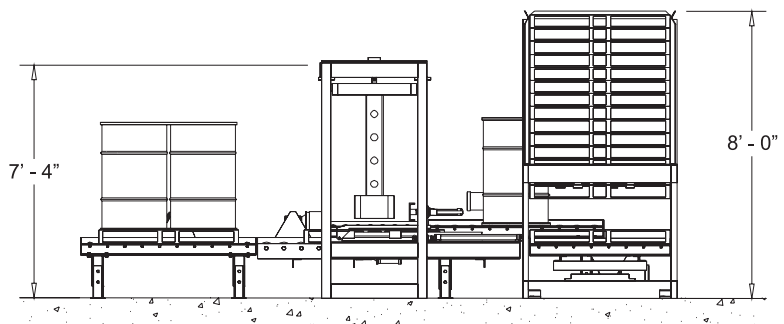
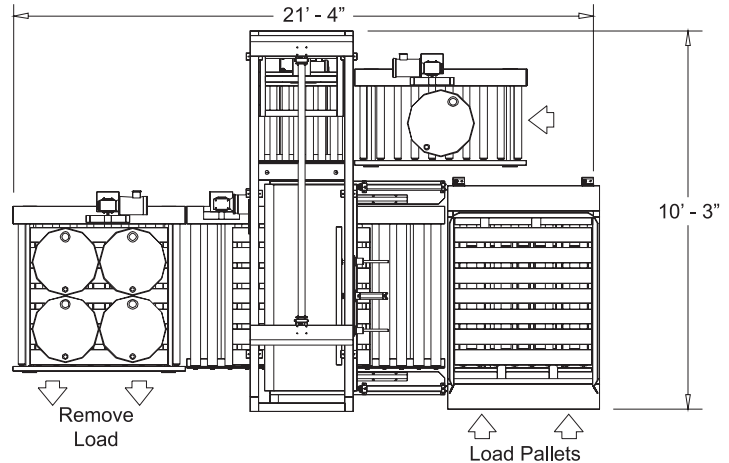
Description

The Model 100-57D is designed to automatically palletize full drums onto a wood pallet or plastic pallet. Several models are available to suit most applications.

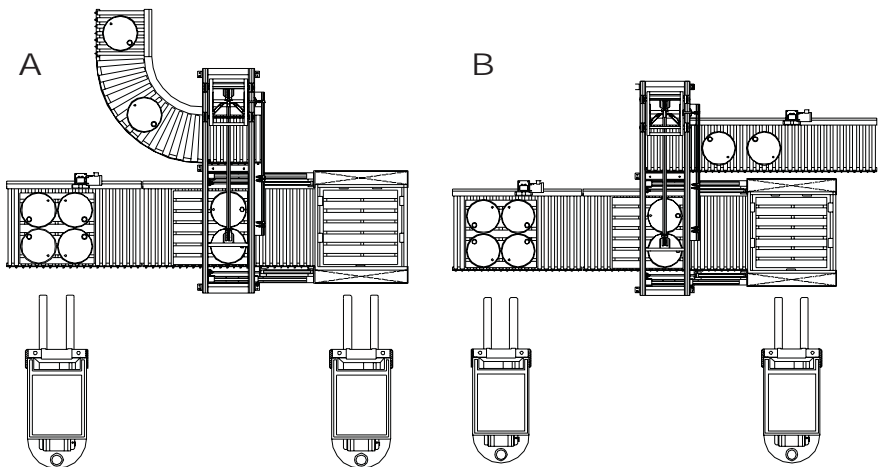
This system handles 55 gallon drums at a rate of 4 drums per minute. Drums are transferred from an infeed conveyor to a stripper plate that retracts and deposits drums on pallet. This totally hydraulic system includes a pallet dispenser, drum palletizer, drum infeed conveyor and a full pallet discharge conveyor.

Operation

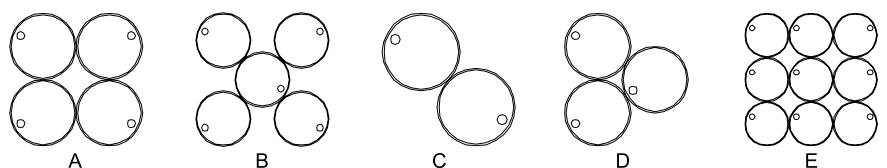
Empty pallets are stored in a magazine, dispensed and positioned for drum placement. A powered infeed conveyor stages drums for transfer. Drums are transferred to a stripper plate with hydraulic push bar. The stripper plate then retracts, placing drums on pallet. Full pallets are discharged for removal by fork truck.



Configurations



Drum Patterns



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100-57D Automatic Drum Palletizer with Infeed Drum Staging Conveyors



Drum Rotator
for Labeling and Filling



100-57D Palletizes Fiber Drums



100-57D Palletizes Plastic Drums



100-57D with Drum Infeed Conveyors and Scale



100-57D Palletizes 55 Gallon Steel Drums