



Model: PD-F

## Pallet Dispenser/ Stacker

Pallet Dispensers are used to separate and dispense pallets, one at a time. The Pallet Dispenser features a magazine to hold a stack of empty pallets; pneumatic forks on each side that engage the stack, and an electric hydraulic scissor lift on the bottom. Often, an exit conveyor is also included. Typically, the exit conveyor is 2-strand C60 drag chain (model MSCC), but other conveyor options are available. Pallets are loaded in the magazine via a fork truck or an infeed conveyor. This equipment is a great way to maximize the efficiency of your production line.

### Speed/ Rate

- (3) pallets per minute

### Capacity

- 1,500 LB. load

### Magazine

- 6ft. high can accommodate 11 GMA pallets
- 8ft. high can accommodate 15 GMA pallets

### Infeed & Exit Configurations

- Discharge 90° left
- Discharge 90° right (*shown*)
- Discharge 180° rear

### Conveyor

- 2-strand C60 drag chain conveyor (model MSCC) with adjustable guardrail on both sides.
- Chain Centers: 36"
- Infeed elevation: 18"
- Optional:
  - Chain Driven Live Roller Conveyor (model CDLR)

### Conveyor Motor

- 3/4 HP up to 7.5 HP
- Inverter Duty
- Voltage: 230/460/ 3Ph/ 60hz
- Optional:
  - 115V/ 1Ph/ 60Hz
  - 208V/ 1Ph/ 60Hz
  - 230V/ 1Ph/ 60Hz
  - 575V/ 3Ph/ 60Hz

### Control Options

- PLC with HMI for automatic operation.
- Pushbutton controls for manual operation.
- No controls (provided by others).
- Note: All I/O points are pre-wired to junction box.

### Equipment Color

- Blue (RAL 5017)
- Guards are yellow (RAL 1023)
- Moving parts are bright red orange (RAL 2008)
- Optional:
  - Light Gray (RAL 7035)
  - Repose Gray (not an RAL)
  - Patina Green (RAL 6000)
  - Signal White (RAL 9003)
  - Jet Black (RAL 9005)
  - Flat Black (not an RAL)
  - Custom colors available

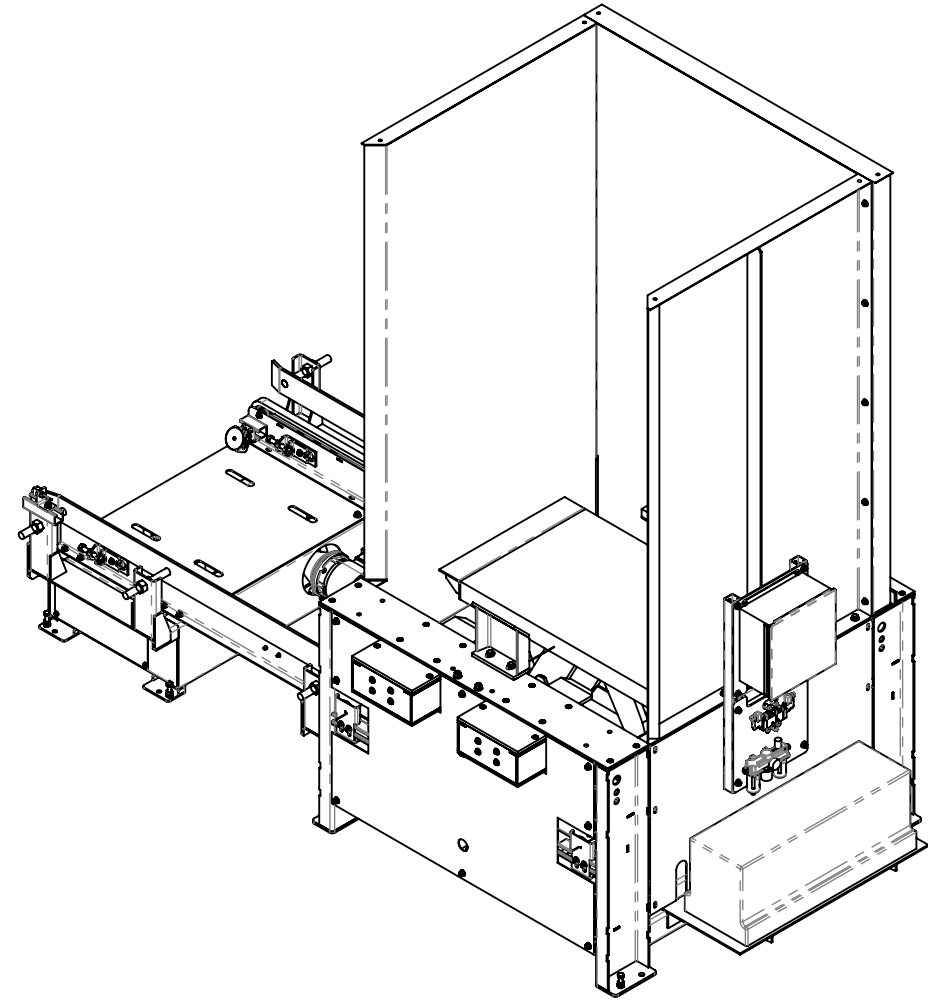
### Additional Options

- Fork Truck Barrier
- Wheel Chocks
- Custom sizes and features available. Please consult a LEWCO Applications Engineer for more information.

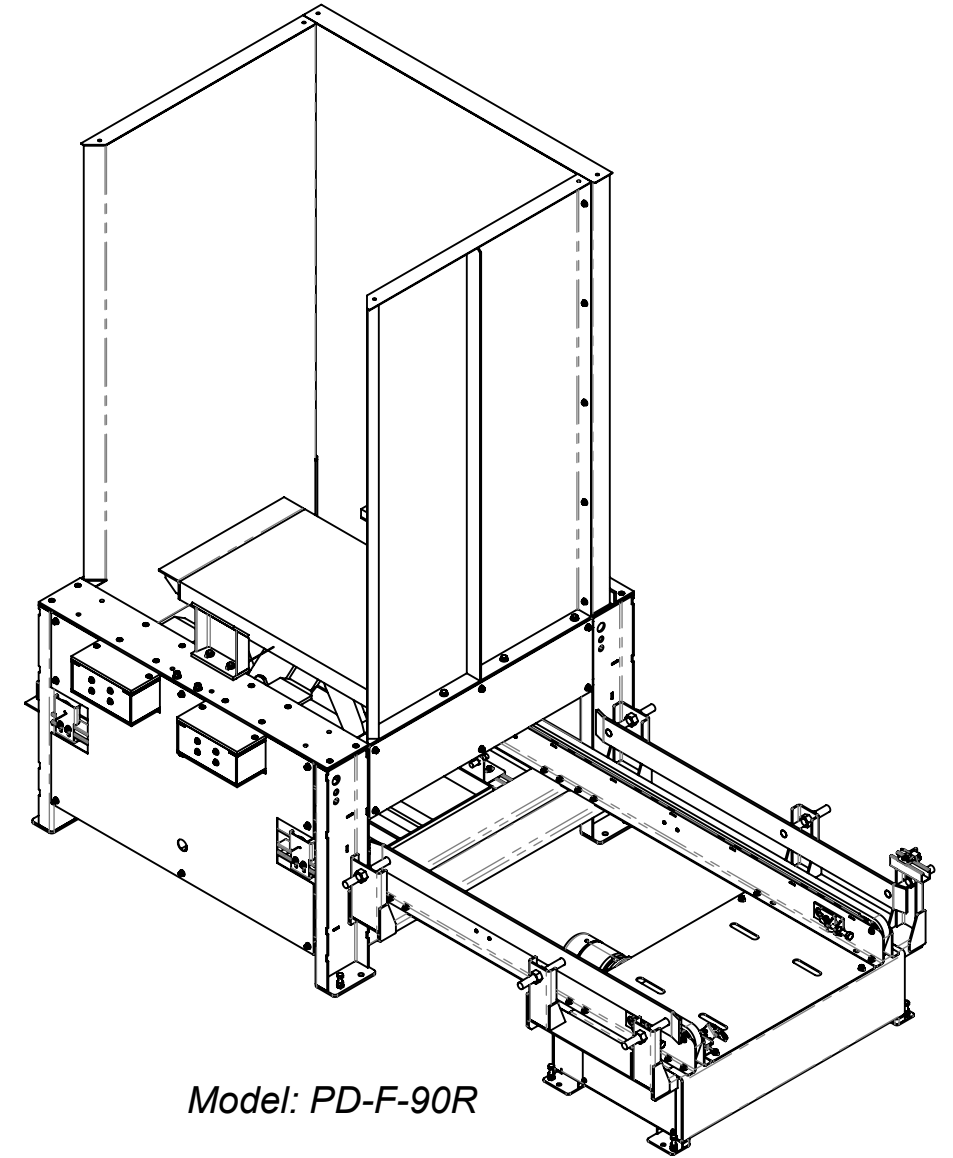
### Quality Assurance

- Each unit comes complete with a (2) year warranty.
- Manufactured under ISO 9001 Quality Certified System.

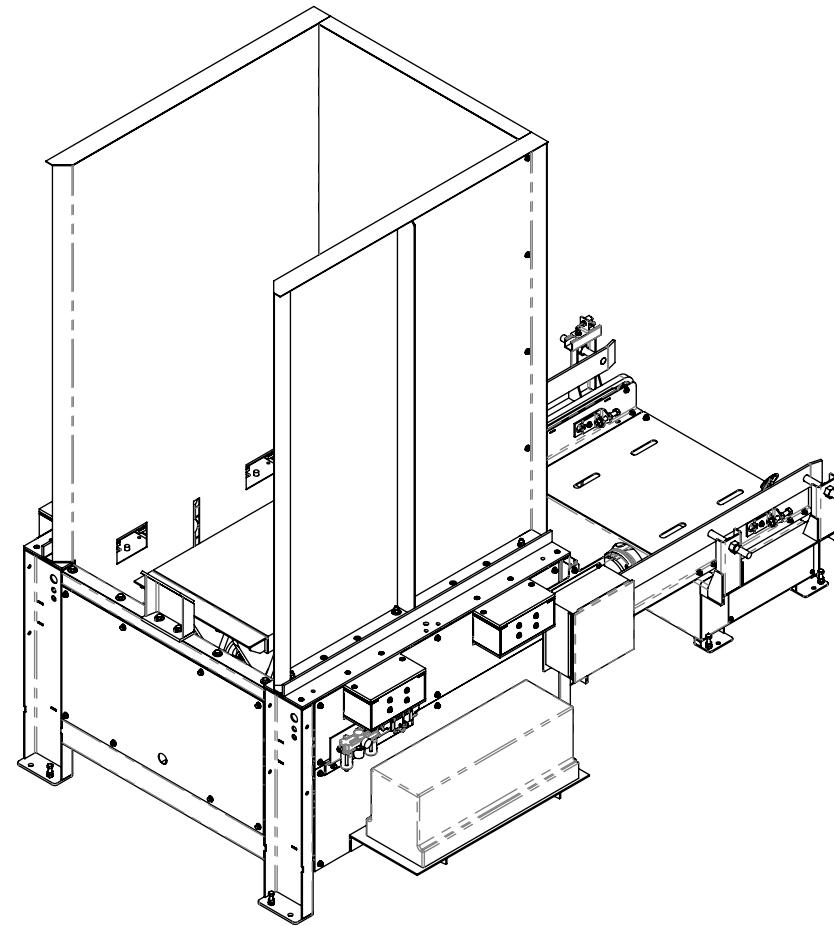
# Infeed & Exit Configurations Options



Model: PD-F-90L



Model: PD-F-90R



Model: PD-F-180

LOAD CAPACITY : 1500 LBS. MAXIMUM LOAD

MODEL: PD-F

DESCRIPTION: PALLET DISPENSER w/ MULTI-STRAND CHAIN CONVEYOR

PAGE: 1 of 2

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