

# Columbia

PALLETIZING INNOVATIONS

The Model FL510 floor level palletizer operates similar to the FL500, but is able to obtain faster speeds due to the addition of a special high speed side infeed section and larger pump capacity. The FL510 is ideal for palletizing food, beverages, consumer products and more by delivering tight, square and stable loads with no costly stops or delays. The FL510 palletizes 50 cases per minute or more, depending on case size and pallet pattern. Like all heavy-duty Columbia Machine palletizers it has a reliable welded frame that is "built to last" and is EASY TO OPERATE.



"Machine shown with optional equipment"

## FEATURES:

- Fully automatic - includes pallet dispenser
- UL approved or CSA Certified control panel
- Easy-to-operate (ETO)
- Reliable - Columbia has over 65 years in the industry
- Online parts ordering @ [www.palletizing.com](http://www.palletizing.com)
- Stacks cases, trays, bundles, film only, display packs and more
- Flexible, modular layout
- Convenient floor level operation
- 24-Hour parts and service hotline (800-628-4065)

## OPTIONS:

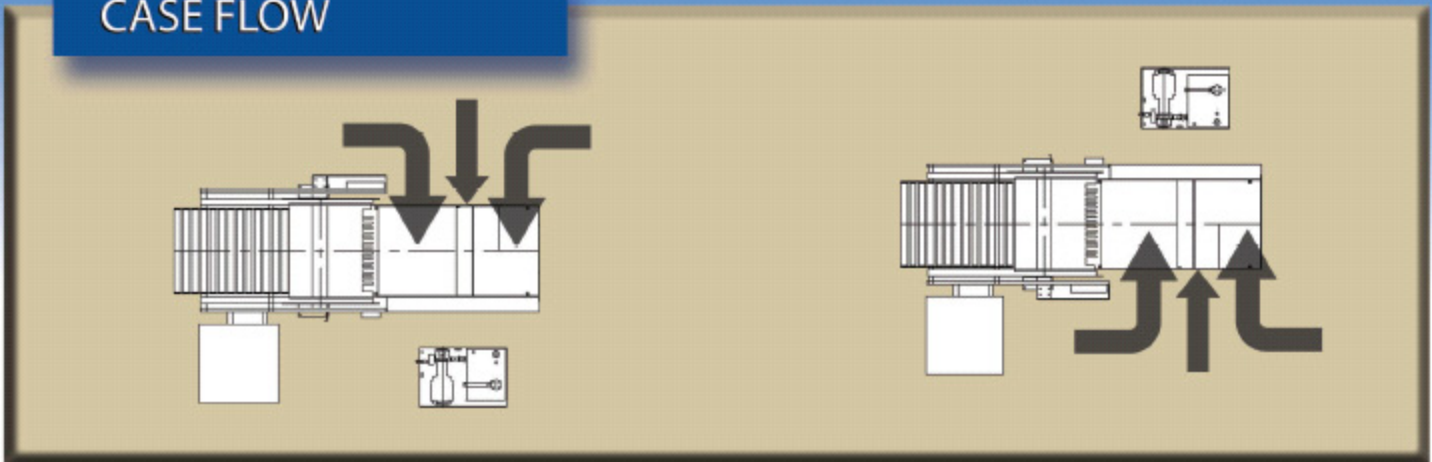
- Pallet dispensers
- Labels-out stacking
- Oversized loads (length, width and height)
- Speed enhancement upgrades
- Slip sheet dispenser
- Soft product turning
- "Product Manager" software
- Tie/Cap sheet dispenser
- Discharge conveyor
- Upstream and downstream interfacing

# Model FL510

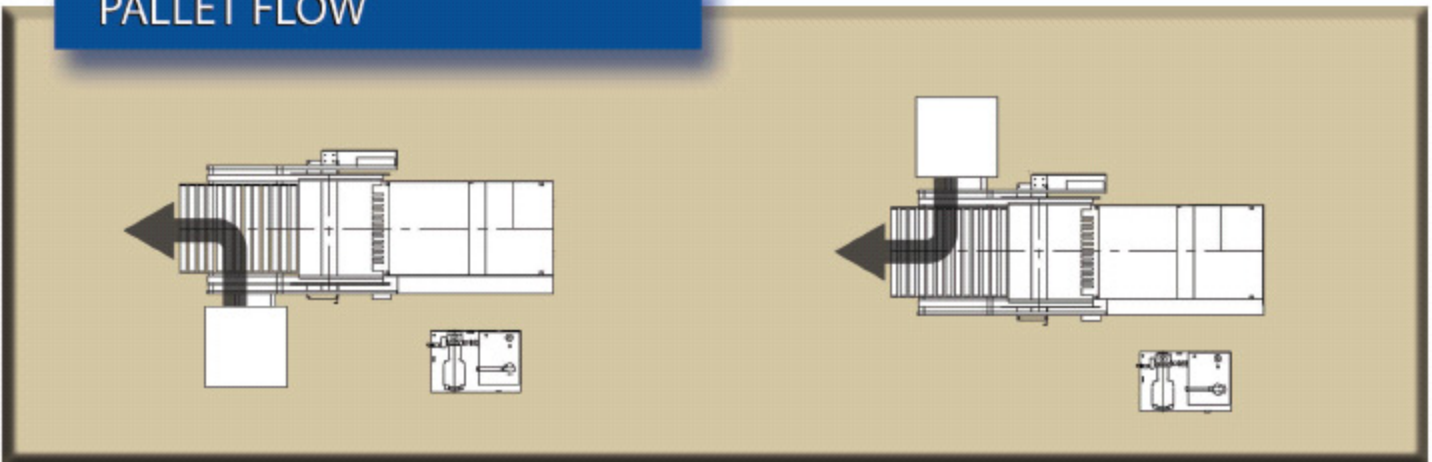
[www.palletizing.com](http://www.palletizing.com)

# FL510 Palletizer Layout Options

## CASE FLOW



## PALLET FLOW



## SHEET PLACEMENT



*Columbia*

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