

möllers

North America, Inc.

PLS Split-Plate Palletizing System



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Description

The modular PLS Split-Plate Palletizer can be fitted with different bag turning devices. It is the ideal palletizer for high volume operations. Different bag patterns and number of layers are accomplished by the touch of a button. Fully braced, heavy-duty tubular construction makes this palletizer the most rugged unit of its kind.

Features

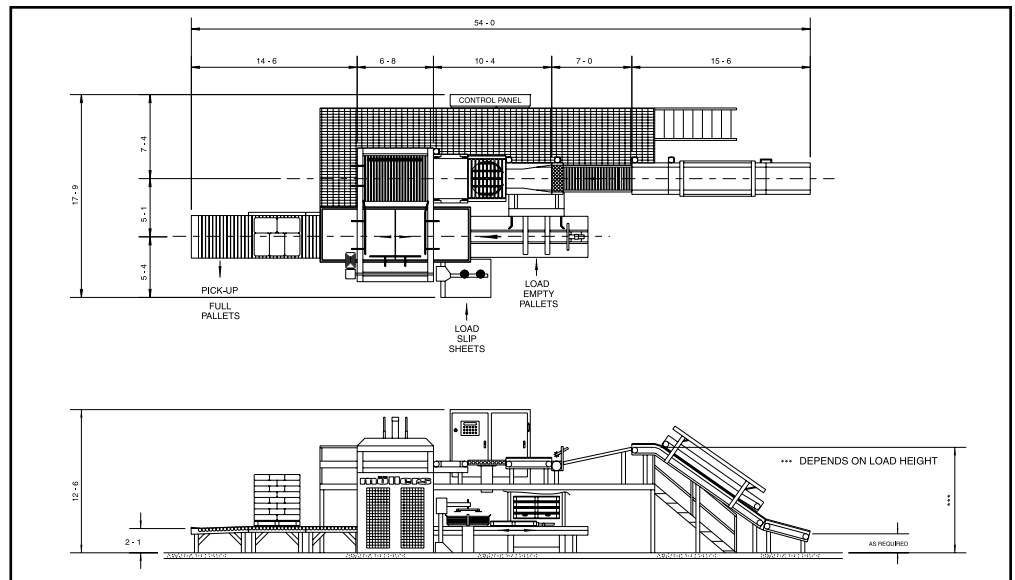
- A unique independent layer compressing plate flattens the surface of each layer, providing maximum load stability
- Pop-up turning device with variable frequency drive
- Bag turning post for capacities exceeding 2,400 bags/hour
- SS split plate to minimize friction with bags
- Counterweighted pallet elevator with high capacity variable frequency drive
- Timing belts and timing pulleys everywhere possible
- Standard empty pallet magazine

Optional accessories

- Air cushion split plates for difficult to handle bags
- Empty pallet storage for 60 pallets or more
- Bag flatteners
- Bag marking systems
- Slip sheet dispensers
- Top sheet dispensers
- Automatic glue systems
- Metal detectors
- Automatic "In-Motion" checkweighers

Technical specifications

- PLC operation including modem
- Touch screen operator interface
- Full diagnostics
- Capacity, up to 50 bags/minute (3,000 bags/hour)



Complete Systems from One Source

Mollers North America also offers Valve Bag Packers and Placers, Conventional and Robotic Palletizing Options and Stretch-Hooding and Shrinkwrapping Systems for load protection and unitization.

Pack



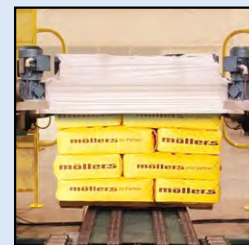
Automatic placement and filling of valve bags

Palletize



Automatic palletizing of up to 3,000 bags per hour

Protect



5-sided protection with superior load unitization