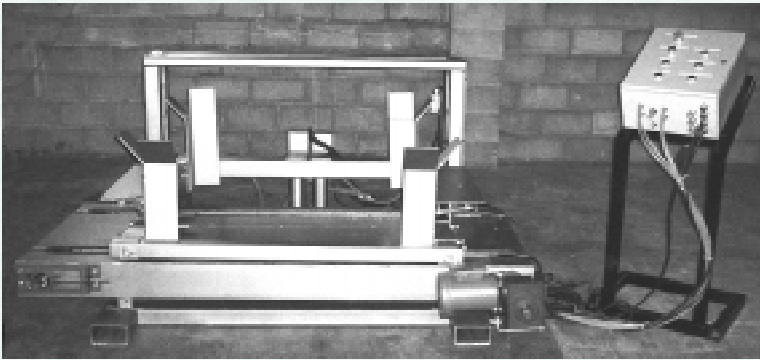


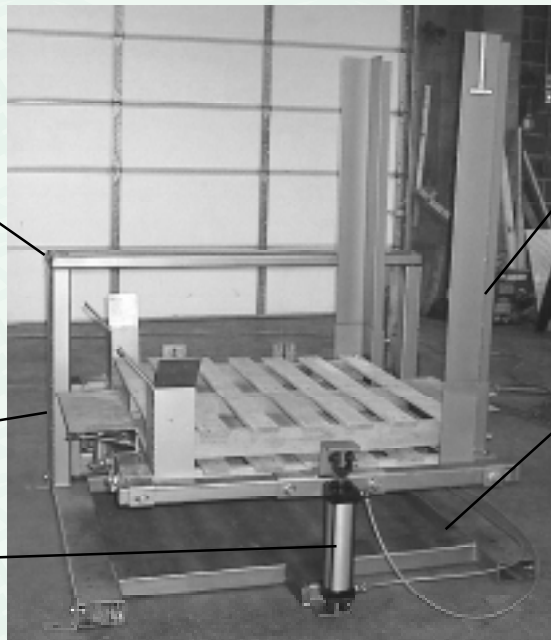
PALLET DISPENSERS



SERIES 30 PALLET DISPENSER

- Heavy-duty design and small footprint allow the Series 30 to fit into applications with limited floor space and headroom.
- Pallet separation system works with most standard and nestable pallets made from wood, plastic or compressed fibers.
- Pallet magazine adjusts to accommodate most all square or rectangular pallets.
- Low profile design makes routine inspection and maintenance simple and safe.
- Pallet loading guides are manufactured from heavy-duty steel plate to absorb abuse from pallets and fork trucks.
- Pneumatic carriage lift assembly rides on non-metallic bearings that require no lubrication or routine maintenance.
- Empty pallet conveyors come in a variety of design configurations to match existing, or new, downstream pallet handling or packaging equipment.

RUGGED PERFORMANCE ENGINEERED INTO COMPACT DESIGN



Rugged, compact frame design is engineered to fit into applications with limited floor or headspace.

Pallet magazine adjusts quickly to accommodate most all square or rectangular pallets.

Pallet separation assemblies adjust to accommodate most standard and nestable design pallets.

Empty pallet conveyors can be matched to fit most all types of downstream pallet handling or packaging systems.

Pallet carriage is supported and driven on two sides for stable operation and minimal wear.

OPTIONAL CONFIGURATIONS:

- PLC & MC controls
- Retrofit controls for integrating into existing lines
- Chain, roller, mesh or pusher style empty pallet conveyors

Typical Design & Performance Specifications

Maximum Container Weight	750 lb. (340 kg. - approx. 70" stack)	Air Requirements	3 cu. ft. per pallet at 80 PSI service
Container Style(s)	Standard or Nestable	Power Requirements	115V, 1 ^o @ 4 amps (less pallet conveyor)
Typical Accuracy	From 36" to 48" square or rectangular	Typical Dimensions	60" x 78" x 60"
Typical Fill Speed	Up to 15 pallets per hour	Approx. Wt.	1900 lb. (862 kg.) with chain style transfer conveyor

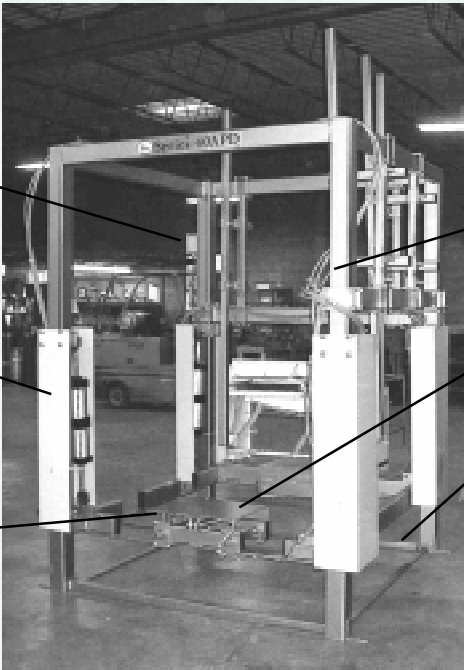
PALLET DISPENSERS

SERIES 40 PALLET DISPENSER



- Tubular steel frame is built to withstand years of abuse from harsh environments and fork truck traffic.
- Pallet separation system works with most standard and nestable pallets made from wood, plastic or compressed fibers and is protected from fork truck abuse by heavy gauge steel plate.
- Pallet magazine adjusts to accommodate most all square or rectangular pallets.
- Pallet carriage design allows the Series 40 to be loaded from any two adjoining sides without any adjustments or change parts.
- Pneumatic carriage lift assembly rides on unique UHMW slide bearings that are virtually impervious to wear or degradation.
- Lift cylinder and pallet position are monitored by multiple interlocked sensors insuring pallet separation is positive regardless of pallet design.
- Pallet loading guides are manufactured from heavy-duty tubular steel and adjust in all three planes to insure smooth feeding of all pallet types regardless of pallet style or condition.
- Empty pallet conveyors come in a variety of design configurations to match existing or new downstream pallet handling, palletizing or packaging equipment.

DESIGNED FOR MAXIMUM PERFORMANCE IN ALL APPLICATIONS



Pallet magazine adjusts quickly to accommodate most all square or rectangular pallets.

Pallet carriage is supported and driven from all four corners to insure reliable operation even under extremely heavy empty pallet loads.

Empty pallets can be loaded from either of two adjoining sides without any adjustments or change parts.

All pneumatic plumbing and intersystem control wiring come factory installed for ease of installation.

Pallet separation assemblies adjust to accommodate most standard and nestable design pallets.

Empty pallet conveyors can be matched to fit most all types of downstream pallet handling or filing systems.

OPTIONAL CONFIGURATIONS:

- PLC & MC controls
- Retrofit kits for integrating into existing lines
- Chain, roller, mesh or pusher style empty pallet conveyors

Typical Design & Performance Specifications

Maximum Container Weight	1600 lb. (725 kg. - approx. 85" stack)	Air Requirements	4.0 cu. ft. per pallet at 80 PSI service
Container Style(s)	Standard or Nestable	Power Requirements	115V, 1 ^ø @ 4 amps (less pallet conveyor)
Typical Accuracy	From 36" to 48" square or rectangular	Typical Dimensions	66" x 66" x 98"
Typical Fill Speed	Up to 35 pallets per hour	Approx. Wt.	2400 lb. (1088 kg.) with pusher style conveyor