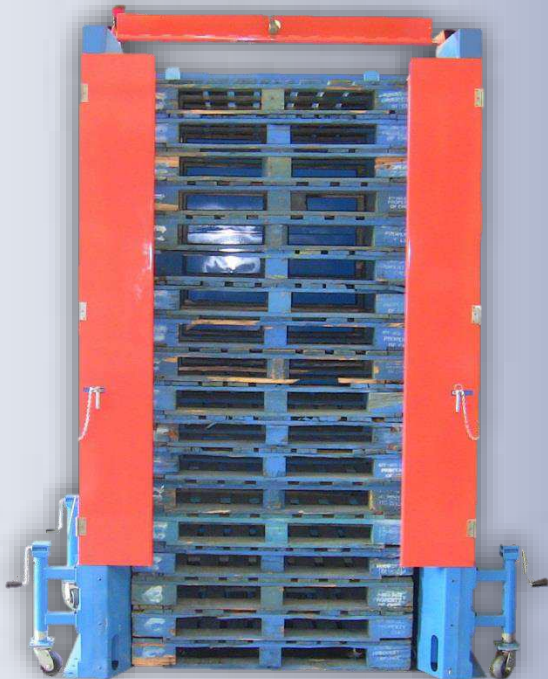


# AUTOMATIC PALLET DISPENSER / STACKER

- Resolves manual handling issues associated with pallet dispensing and stacking
- Selectable single pallet dispensing or stacking using manual pump-truck
- Compatible with pallet conveyor for automatic pallet dispensing or stacking operations



**CONTAINER AUTOMATION SYSTEMS**

PO BOX 2850 CUMMING, GA 30028

PHONE (678)-947-5656 • FAX (678)-947-5655

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

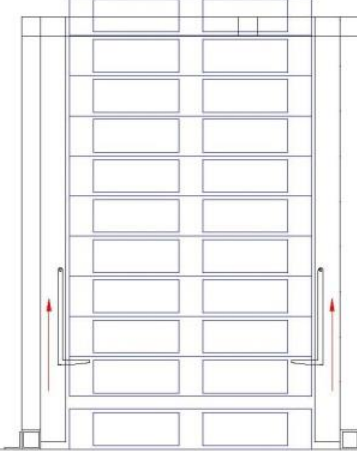
# BENEFITS & FEATURES

- Removes the manual handling issues associated with pallet dispensing & stacking activities
- Single dispenser/stacker can be used for multiple lines
- Selectable dispensing or stacking modes
- Adjustable pallet counter to set pallet stack height
- Compatible with pallet handling conveyor to provide automatic dispensing or stacking operations
- Compact footprint (slightly larger than a single pallet) and floor-mounted for manual pump-truck interface
- Dual-direction pallet dispensing / loading (ideal for warehouse operations)
- Capacity to store up to 98" high pallet load
- Integral stack guides ensure square & stable loads
- Interlocked light barrier & full-height fabricated side walls ensure safe system operation
- Manufactured to handle any pallet size (specify with order)
- Low consumption supply requirements:
  - 1-phase 110vac; 2.0 CFM 90psi (6.0 bar)
- All CAS equipment is covered by copyright design

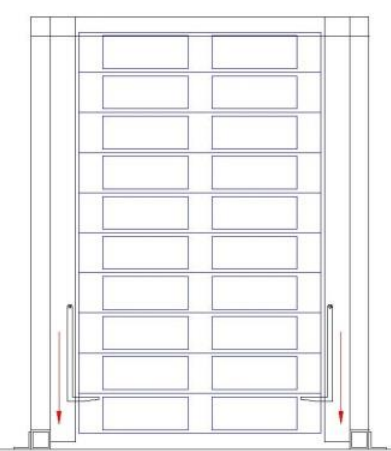
## OPERATIONAL SEQUENCE



A STACK OF PALLETS IS LOADED USING A FORKLIFT OR PUMP-TRUCK. THE LIGHT BARRIER PREVENTS OPERATION DURING LOADING.



LIFTING FORKS EXTEND & ELEVATE THE STACK TO LEAVE A SINGLE PALLET ON THE FLOOR FOR PUMP-TRUCK REMOVAL VIA THE LIGHT-GUARDED ACCESS POINTS.



AFTER PALLET REMOVAL - THE STACK IS LOWERED TO FLOOR LEVEL AND THE FORKS REPOSITION TO REPEAT THE LIFTING OPERATION AND DISPENSE ANOTHER PALLET.

(FOR PALLET STACKING, THE SYSTEM OPERATES IN REVERSE)

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