

# Tri-Fab Automation

The leading manufacturer of superior quality equipment for the material handling industry.

## PALLET DISPENSER/STACKER

### GENERAL INFORMATION

- Accepts stacks of pallets, manually or automatic, and dispenses, or stacks, one at a time. Pallets can be wooden, plastic or metal.
- Available in various dispensing/stacking configurations.
- Right Hand, In Line, or Left Hand dispense/stack.
- Unit comes completely pre-wired and tested.
- Pallet magazine is 96" high standard. Holds approx 18, 5" high pallets.

### CONTROL FEATURES

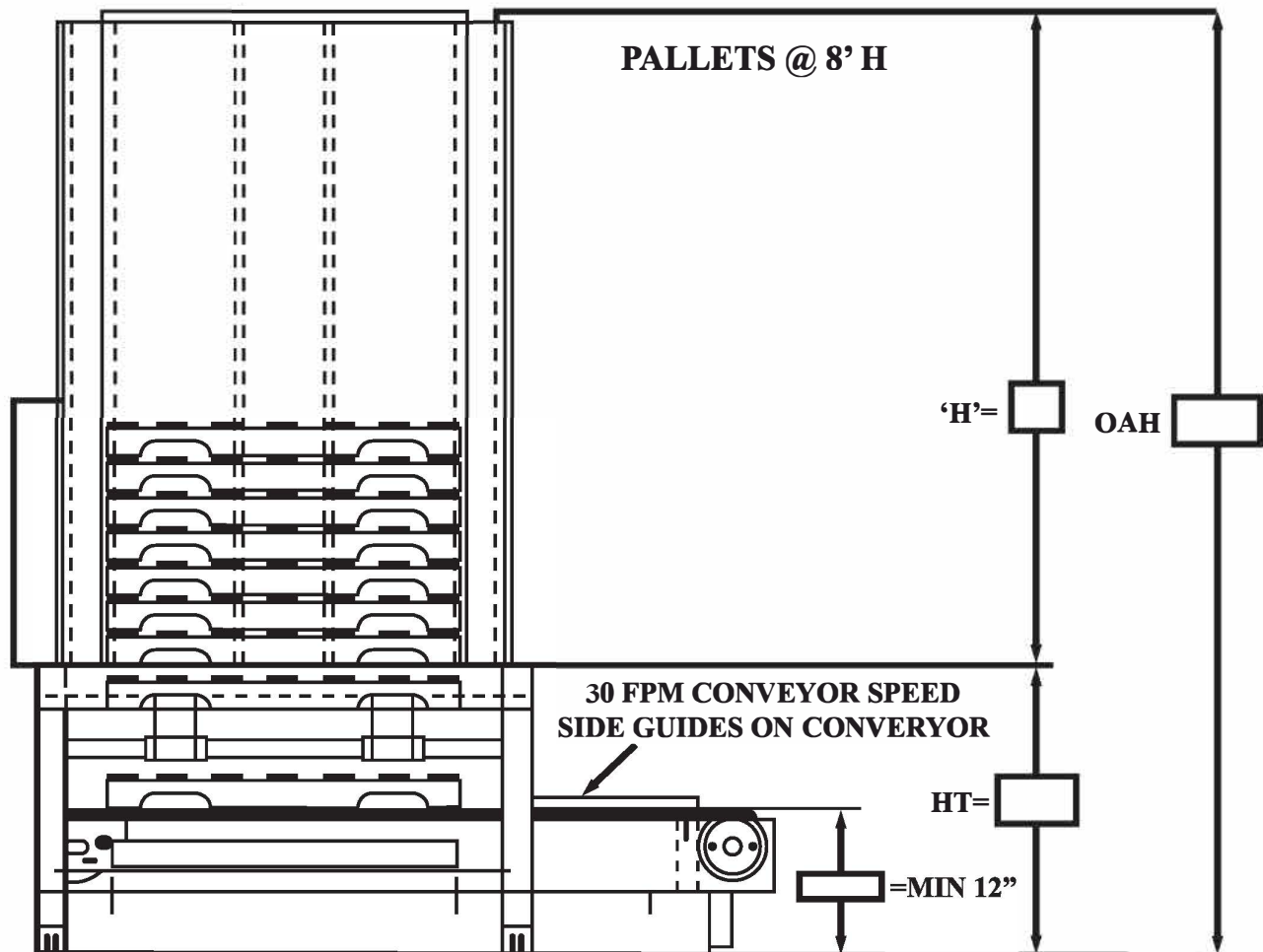
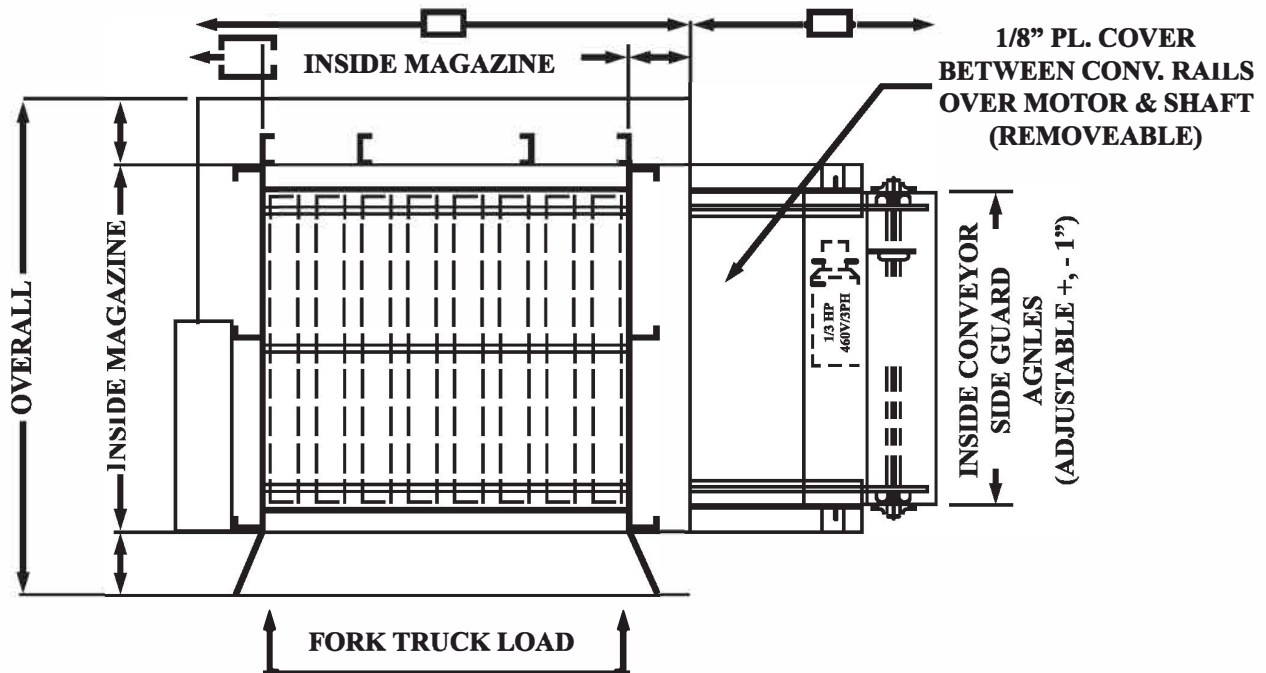
- Control panel includes a 6" touch screen and PLC to control the operation of the dispenser/stacker auto and manual functions. This provides superior control of the equipment and if a jam occurs it lists the exact reason for the jam. Custom buttons and other information can be added very easily depending on customer requirements.
- Multi color indicator light on top of unit. Green for ready, yellow for unit empty (or full) and red for jam condition.
- 24VDC controls for safety.

### MECHANICAL FEATURES

- Discharge/ Infeed conveyor included, 20" in length minimum up to 60" in length depending on your requirements.
- Chain conveyor uses #80 chain.
- Bearings for the conveyor and pivoting fingers are Dodge.
- Heavy Duty hydraulic lift table is used for lifting of the pallets.
- Pallet magazine is very heavy duty. Lined with 11 ga sheet steel and braced with structural channel all around for strength.
- Magazine is bolted together, top half and bottom half, for ease of shipping and installation.



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