### Tri-Fab Automation

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

## **AUTOSTORE INDEXING LIFT**

#### GENERAL INFORMATION

- The AUTOSTORE from Tri-Fab Automation is an all mechanical indexing lift. Its economical modular design is capable of handling the high cycle rates of day in and day out usage.
- The AUTOSTORE is capable of "Z" pattern, "C" pattern, 90 degree pattern and "Multiple Infeed/ Discharge."
- Heavy duty drive mechanism makes this lift well suited for vertical storage, buffering, and transportation between 2 or more levels of conveyor.

#### CONTROL FEATURES

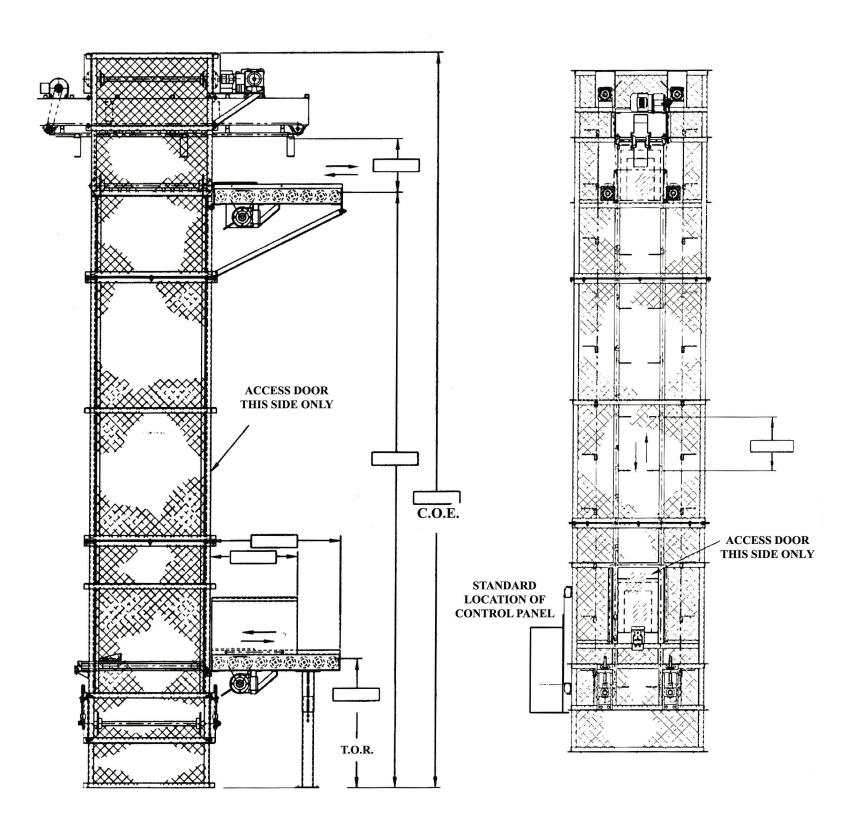
- Control panel includes a 6" touch screen and PLC to control the operation of the Vertical Lift auto and manual functions. This provides superior control of the equipment and if a jam occurs it lists the exact reason for the jam. Custom buttons and other infor-mation can be added and collected very easily depending on customer requirements.
- All devices are 24VDC for safety.

#### MECHANICAL FEATURES

- All Tri-Fab Automation lifts include a 1 year limited warranty.
- Load Weights start at 1 lb. and go up.
- Packages must be of a consistent width.
- Multiple cases per shelf is possible.
- Infeed conveyor is included.
- Overhead sweep discharge.
- Very quiet operation less than 80 decibel.
- Available with or without infeed and/or discharge conveyor systems.
- Modular design with standard components reduces costs.



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