



## SPEC SHEET

For complete resources and technical documentation go to [customindprod.com](http://customindprod.com)

**R.W. Martin  
Company**  
Industrial Machinery Specialists



**CUSTOM  
INDUSTRIAL  
PRODUCTS**

# C SERIES

**Carriage Size:** Up to 8'W x 8'D  
**Travel Height:** Up to 40'  
**Lift Capacity:** Up to 5,000 lbs

**Takes a variety of loads and works in low overhead areas:** The C-Series, or Cantilever Lift, is perfect for a variety of load sizes and weights. The one-sided lifting design offers strength and stability to effortlessly move your items between levels. The C-Series is commonly used in warehouses where overhead space is low. Most versatile – it allows 3 types of loading/unloading configurations.

### Benefits:

- Low maintenance cost
- Exceptional reliability
- Simple operation and intuitive controls
- Exceptional safety standards
- Seamless integration into existing workflow

### Features:

- Illuminated operator controls at each level
- Double-swing gates at each level
- All-mechanical chain-lifting system
- Quiet and efficient operation
- Full-height carriage enclosures
- Top mounted drive
- Pit or surface mounts

### Options:

- Increased operating speed
- Soft Start/Soft Stop operation (VFD)
- Ground level loading ramp
- Security enclosures
- Outside applications
- Anti-slip platform surface
- Different colors available
- Additional gate configurations
- Platform gates available
- Custom specifications available

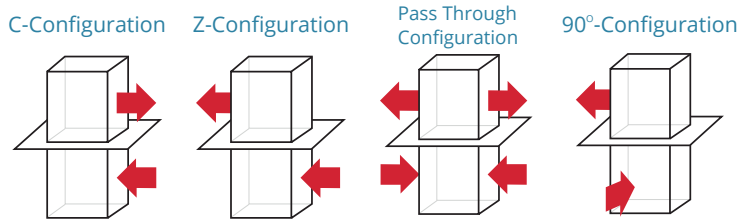


# C SERIES

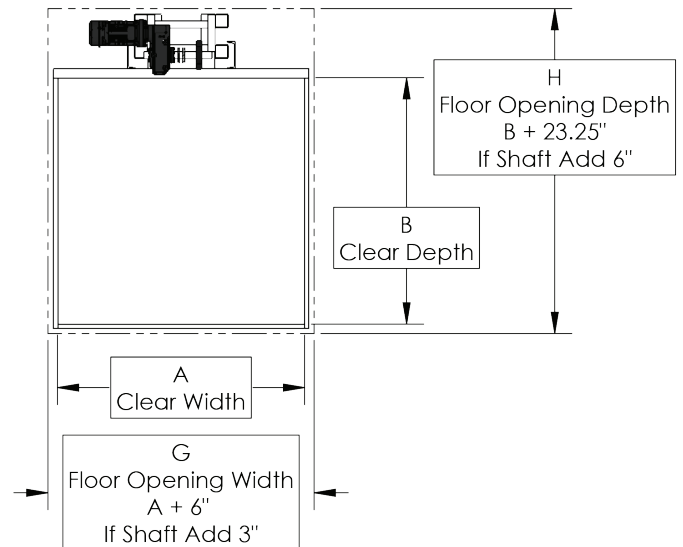
## Specifications:

- Lifting Capacity: Up to 5,000 lbs
- Carriage Size: Up to 8'W x 8'D
- Travel Height: Up to 40'
- Speed: 19 to 21 feet per minute standard
- Number of Levels: Up to 6 stops
- Load/Unload Config: "C", "Z", Pass Through, or 90 degree pattern
- Power: 230V/3P, 460V/3P, or 230V/1P
- Mounting: Surface or Pit
- Gate Configuration: Double-swing standard
- Flexible Load Heights (restricted only by height of ceiling on upper level)

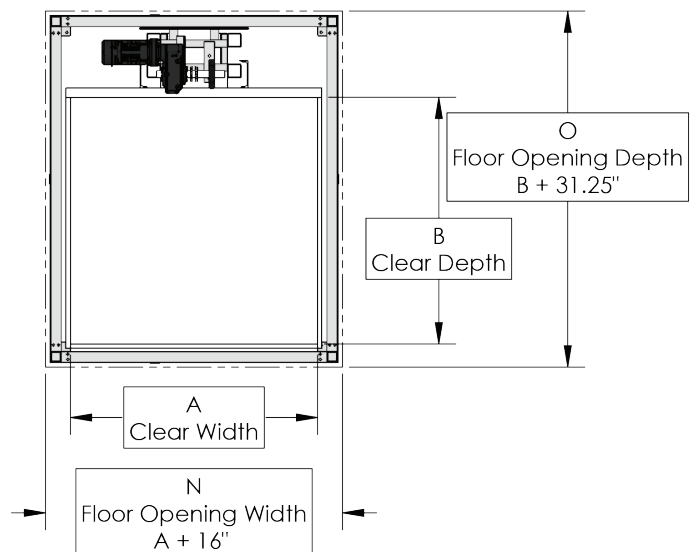
## C-Series VRC Lift Configuration:



## Top View of VRC Only

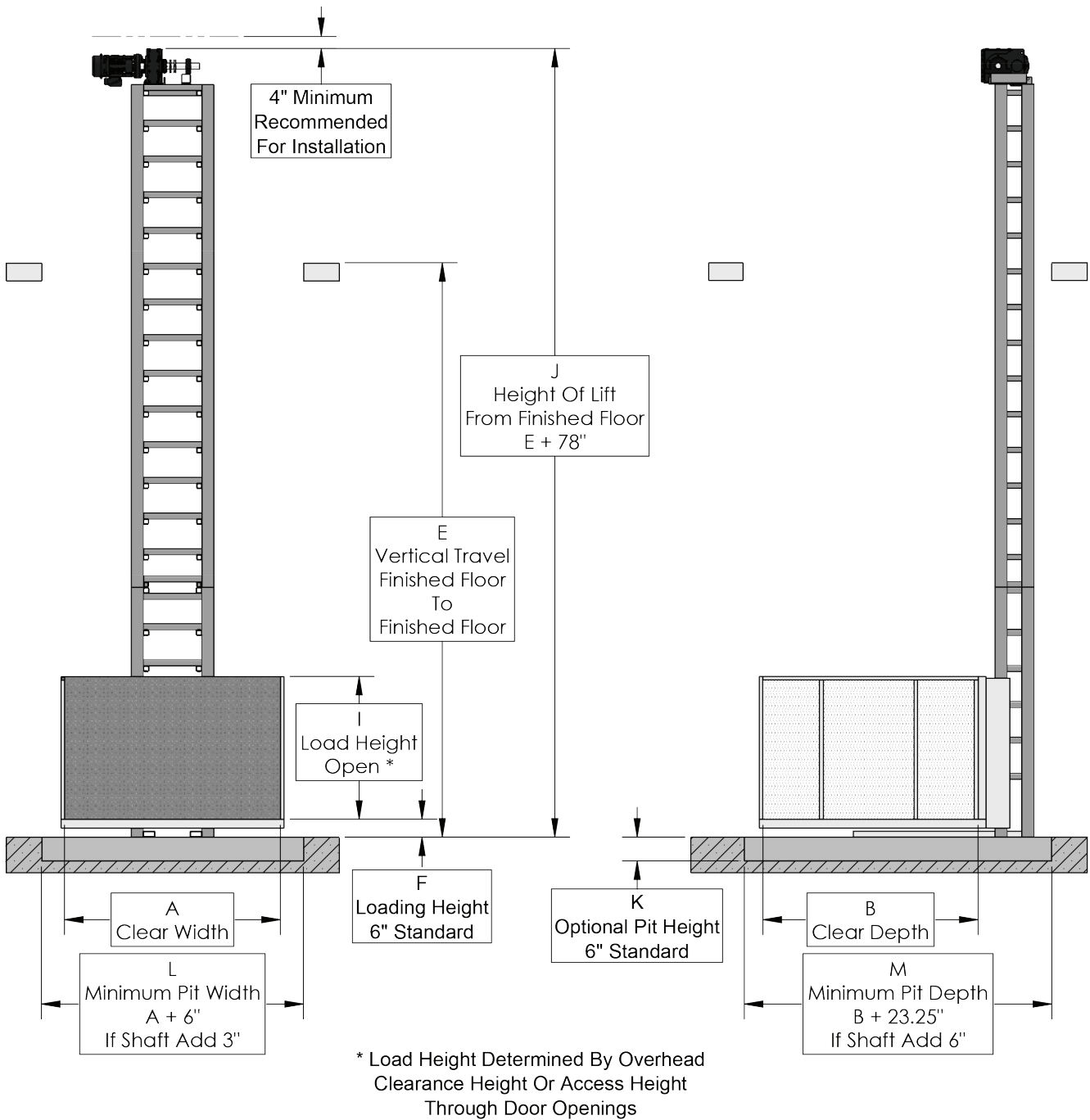


## Top View with Enclosures



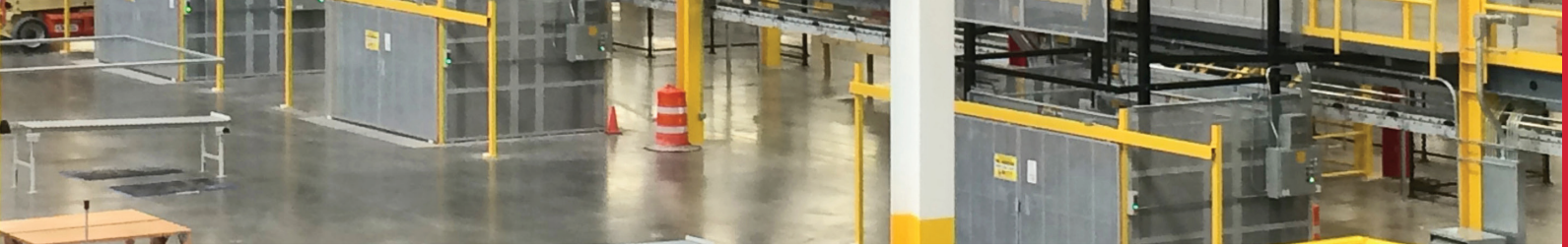
Front View of VRC Only

Side View of VRC Only



Dimensions are for reference use only and may vary from actual unit. DO NOT perform building modifications based on these dimensions. Accurate engineering drawings will be provided after approved order has been placed.





**The solution is not far away!**

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800.635.4363

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# C SERIES

## Common Applications:

- Warehouses
- Record Storage Centers
- Self-Storage Facilities
- Manufacturing Sites
- Retail Stores
- Restaurants and Bakeries
- Distribution Centers
- Mezzanine Access
- Parts and Tire Shops
- Automotive Dealerships
- Schools and Universities
- Workshops and Garages
- Grocery Stores
- Airports
- And Much More

CIP Vertical Reciprocating Conveyors (VRCs) are manufactured to meet or exceed ANSI/ASME B20.1 Safety Standards for Conveyors and Related Equipment. This is the nationally recognized standard for vertical reciprocating conveyors. Proper installation is required to meet this standard. VRCs are not subject to ANSI/ASME A17.1 elevator codes unless specified, as they are designed for material lifting only.



*Shown with optional enclosures*