

# Cable Pantographs

J.R. Clancy's Pantograph provides a reliable space saving way to provide power to moving pipe battens.

The lightweight aluminum frame houses both high voltage power and low voltage data cables in separated channels.

Whether front of house, over stage, or in the lobby the J.R. Clancy pantograph is the easiest and cleanest cable management system available.

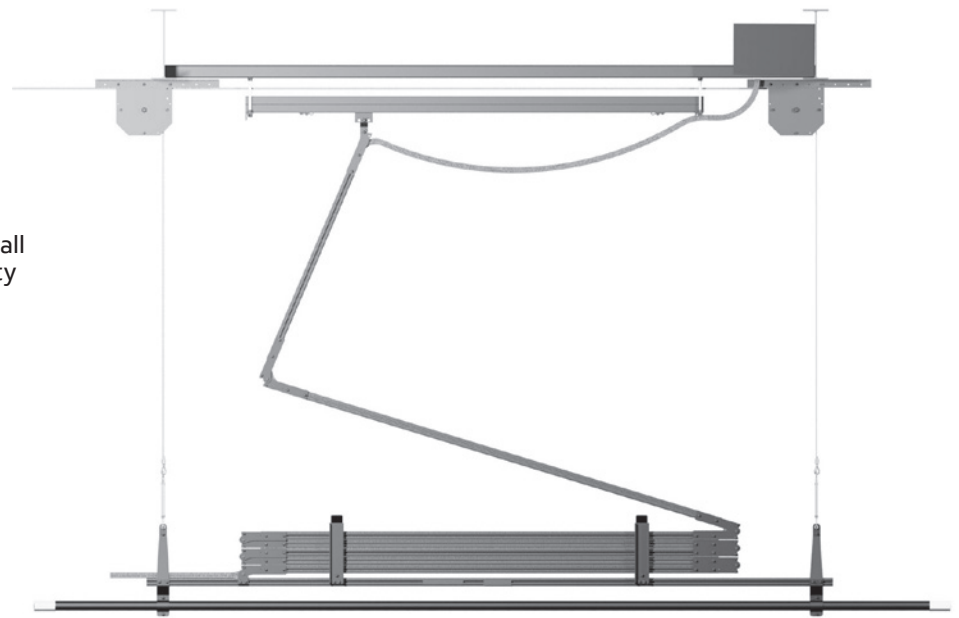
## Features and Benefits

- Up to twenty five electrical power circuits
- Up to two data cables
  - CAT 5 or DMX standard, other options available
- National Electric Code Compliant Grounding System – J.R. Clancy's Pantograph provides one 12-gauge ground conductor for every two 20 amp circuits in compliance with NEC
- Fits between two lift lines spaced 9'-0" to 11'-0" (2743 to 3353 mm)
- Units can be mounted to the underside of building steel or hoist backbone
- Up to 50' (15 m) vertical travel
- High/low voltage barrier
- Mounts to standard 1-1/2" pipe batten
- Black powder-coat paint finish
- Stacks in 25" (635 mm) or less
- Hoist speeds up to 30 FPM
- Connector strips are also available
- Three-year warranty against defects in materials or workmanship is provided on all J.R. Clancy equipment, additional warranty information is available at [jrclancy.com](http://jrclancy.com)

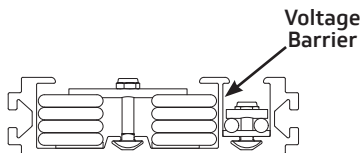
## Stacking Heights

| Maximum Travel | Stacking Height* |
|----------------|------------------|
| 20' (6.1 m)    | 19" (483 mm)     |
| 28' (8.5 m)    | 20-1/2" (521 mm) |
| 36' (11 m)     | 22" (559 mm)     |
| 44' (13.4 m)   | 23-1/2" (597 mm) |
| 52' (15.8 m)   | 25" (635 mm)     |

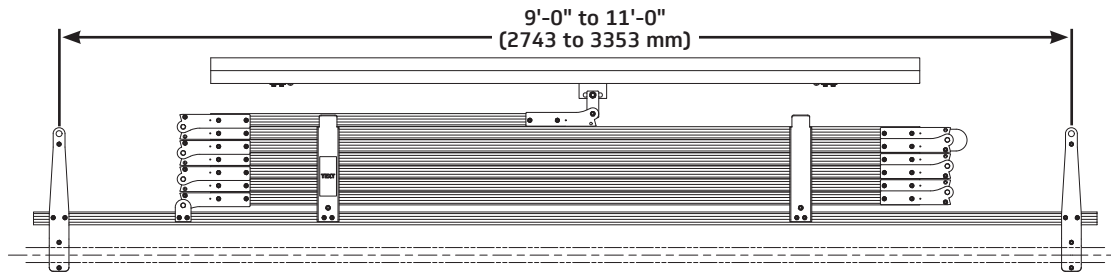
\*Bottom of pantograph mounting structure to center of batten



Cable Pantograph



Arm Section View



Pantograph Assembly

