

## PowerAssist®

COUNTERWEIGHT AUTOMATION SYSTEM

### Automate Your Counterweight Sets

Tired of heavy counterweights and long climbs to the loading gallery? Convert your manual rigging sets to an automated system simply and economically with **PowerAssist**.

#### Easier & Safer

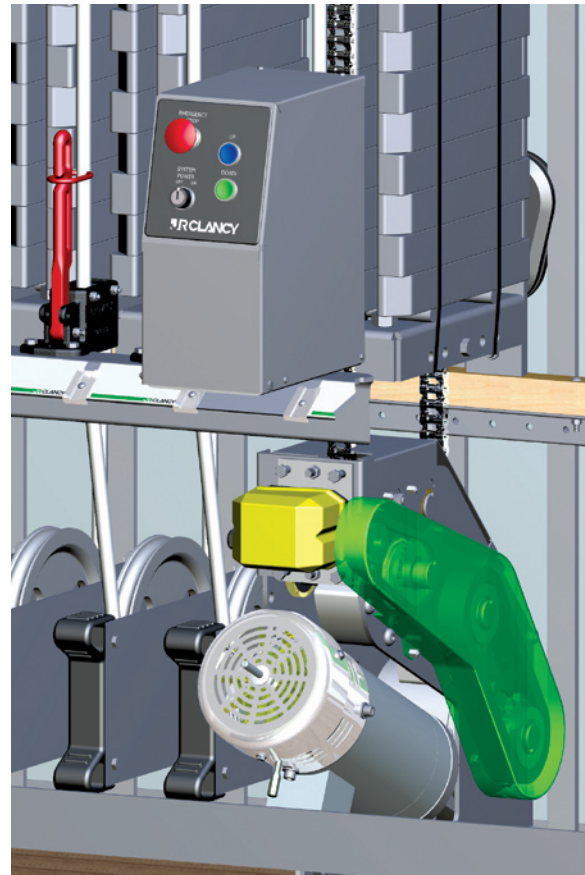
Besides making your work easier, you'll no longer need to adjust the counterbalancing weights. PowerAssist eliminates the dangers of handling counterweights and runaways.

#### Eliminate Loading Counterweight

The motor handles the out-of-balance load, so you don't have to.

#### Stop Unauthorized Use

All PowerAssist winches are equipped with key operated switches so you can prevent unauthorized use.



PATENTS PENDING

- **Quick, economical automation of your existing counterweight sets**
- **Compact, fixed speed winch unit fits under your locking rail**
- **Simple control station replaces your rope lock**
- **Control systems range from push button station to SceneControl® 500 to meet your operating requirements**
- **2,000 lb. set capacity**



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## Everything You Need to Automate Your Rigging

PowerAssist single axis units are extremely compact and can be easily installed under your existing locking rail. The winch takes the place of an existing set, and can be placed between two manual sets on 6" centers. It's the perfect way to automate your lighting sets!

**Speed:** 25 fpm

**Capacity:** 2,000 lbs.

### Controls to Meet Your Needs

To control PowerAssist, you can choose from a variety of systems to meet your individual backstage needs.

We offer:

- Simple "Up" and "Down" pushbuttons for direct control
- Controllers that let you program preset stops
- Consoles that allow you to write cues for complete productions

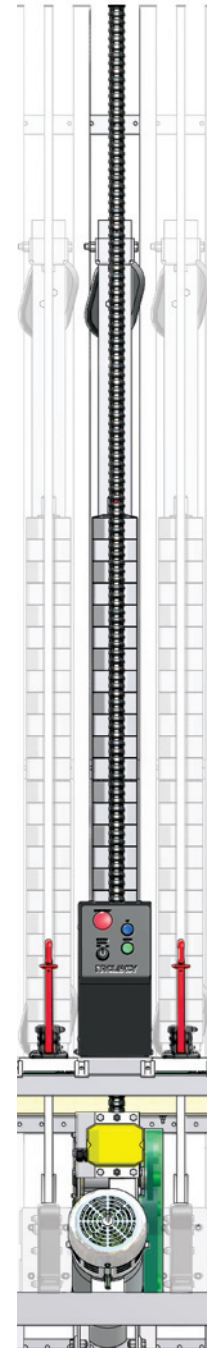
All controllers have a key operated On/Off switch so you can limit access to the system.

### Safe, Precise Operation

PowerAssist is mounted under your locking rail, replacing the floor block, rope lock, and hand line. A set with a 2,000 lb. capacity will have a winch rated at 1,000 lbs., working with a fixed 1,000 lb. counterbalancing weight (in your existing arbor). By using the winch in a closed loop configuration it will operate the set at any load from 0-2,000 lbs., without the need to adjust the counterbalancing weights.

### Specifications, FAQ's, and Other Information

You can learn more about PowerAssist by visiting us online at [www.jrclancy.com/powerassist.htm](http://www.jrclancy.com/powerassist.htm).



### *Award-Winning Design!*

**2006 Product of the Year**  
Live Design International

**2006 Product of the Year**  
ESTA Dealers' Choice Award – Equipment