



PowerAssist 018-PA Single Purchase

Award Winning Design

2006 PRODUCT OF THE YEAR
Live Design International

2006 PRODUCT OF THE YEAR
ESTA Dealers' Choice Award-Equipment

US Patents 7,264,228 7,275,733

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

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 hoist takes the place of an existing floor block and rope lock, and can be placed between two manual sets on 6" (152 mm) centers. It's the perfect way to automate your lighting sets or ceiling panels!

Controls

A simple, push button control station with reversing starter replaces your rope lock. Or, the SureTarget™ lets you program four preset target positions. All control stations are equipped with key-operated switches to prevent unauthorized use. PowerAssist hoists can also be used with SceneControl® 500, Altus™, and SureTarget™ 10 automation consoles that allow you to write cues for complete productions.

Versatility

The PowerAssist hoist operates at a speed of 25 fpm (0.13 m/s), with a system capacity of 0 - 2000 lbs. (0 - 907 kg), without the need to adjust weights.

Ordering Information

Model	Speed	System Capacity	HP	Travel	Weight
018-PA Single Purchase	25 fpm 0.13 m/s	2000 lbs. 907 kg	1.5 1.12 kW	65' 19.8 m	350 lbs. ea. 159 kg
018-PADP Double Purchase	25 fpm 0.13 m/s	2000 lbs. 907 kg	1.5 1.12 kW	65' 19.8 m	350 lbs. ea. 159 kg

All units are supplied with hoist, push button controller, and drive line. Double purchase units include a replacement arbor and head block.

Hoists require 3 phase power at 208, 230, or 460 VAC. Please confirm voltage at time of ordering (380 and 575 VAC and 50 Hz hoists are available for international projects).

Application drawings and more information are available for download on our web site.