





Peter Albrecht Company has created a new category of lifting system that opens the door to imagination and sets a new standard in safety and efficiency. **FlexiLift.**™

FlexiLift is a complete **light-duty lifting system** perfect for a variety of overhead lighting applications: house, front-of-house, stage lights and more.

This powerful – yet lightweight – lifting system **efficiently handles a variety of loads** in a low-profile design that makes it ideal for many lighting applications including schools, auditoriums, small theaters, churches, etc.

Two models are available:

- FlexiLift 400 hoists loads up to 399 lbs. (180 kg)
- FlexiLift 800 is configured with a lifting capacity of up to 798 lbs. (360 kg)

FlexiLift is **engineered to be modular**, allowing several units to be combined and increase the versatility, functionality and overall capacity of the lifting system.

With the easy-to-use remote control system, overhead lights can be lowered quickly and safely. **No scaffolding, ladders or aerial platforms.** PLUS, no experience or special training is required.

FlexiLift has raised the bar, providing several advantages over dead hung and counterweight systems in

cost, safety,
maintenance &
versatility

## **Product Comparison**

	Best Okay Worst	FlexiLift	Counter Weight	Dead Hung
Costs —	Equipment & Installation Costs		•	•
	Maintenance & Repair–Lifting System	•	•	N/A
	Maintenance & Repair–Lights	0	•	•
	Building/ Infrastructure Costs	•	<u> </u>	<b>+</b>
☐ Safety ☐	Setup, Adjust, Focus Lights	0	•	•
	Maintenance & Repair–Lighting	+	<del>-</del>	<u> </u>
	Skill/Training– Lifting System	•	•	N/A

#### A Look Inside FlexiLift

- Includes an efficient drive assembly, drum, mounting frame, reversing starter and limit switch
- System uses two industrial-grade steel aircraft cables, which can be attached to a pipe or truss
- Maintenance-free asynchronous motor is permanently lubricated and features overheat protection and a sturdy, lifetime design
- Ultra-quiet electrical components operate on standard household current and are UL and CSA approved
- Can travel vertically up to 40 feet
- Unique scanner/drum design provides zero fleet angle
- Electromagnetic disc brake ensures full braking power in the event of power failure

## FlexiLift FEATURES

#### **Choice of Remote Controls**

· Select from hardwired with keyed or rocker switch operation, infrared or RC

### **Multiple Stop Positions Available**

• Increases the versatility of the system, offering unlimited application potential

## **Modularity**

• Several units can be combined to increase lifting capacity and expand uses

#### **Custom Options**

• System can be specially designed to meet unique lifting challenges

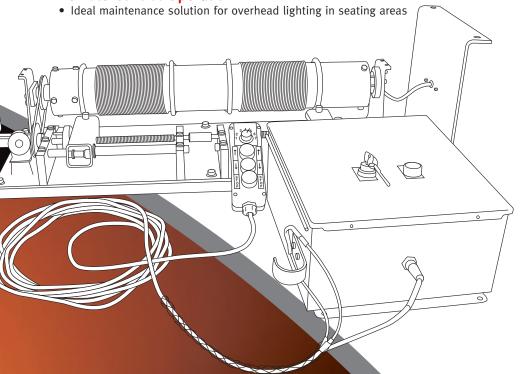
#### **Cable Management**

• Optional cable management system available

### **Lightweight Design**

• Lifting unit weighs less than 100 lbs. (45 kg)

**Remote Control Operation** 



# FlexiLift – THE RIGHT CHOICE FOR MANY OTHER APPLICATIONS



#### **Banners/Flags**

- Quickly lower and raise banners/ flags for cleaning
- Allows easy switching of banners/ flags to match event
- Enhance functionality of room



#### **Chandeliers**

- Safely lower lightweight fixtures to ground level for easy cleaning
- Ladder-free bulb replacement
- Multiple circuits for flexibility



## Space Reducing/ Acoustical Curtains

- Solution for discreetly placing space-reducing curtains
- A fast way to move sound baffles in and out of room
- Control sunlight into room by remote control



#### **Scoreboards**

- Easily adjust lightweight scoreboard height to fit the application
- Move scoreboards out of sight by remote control
- Lower board to floor level to change fixed graphics or text



#### Speakers/Sound

- Perform routine maintenance, service and repair from ground level
- Hang and maintain lightweight speakers without using platforms or scaffolding
- Quick way to customize sound patterns



## FlexiLift™ MAKES IT POSSIBLE

#### **Price & Performance**

• Low-cost alternative that outperforms dead hung and counterweight systems

#### **Capabilities**

• Can be configured for multiple applications

#### Lightweight

• Less than 100 lbs. (45 kg) - no special reinforcement required

#### **Low Profile**

• Unique compact design allows it to work almost anywhere

#### **Quiet Operation**

• Can lift and lower loads virtually without noise

#### **Simple Installation**

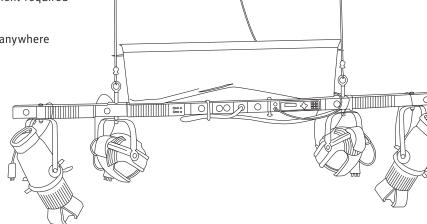
• Can be installed by facility owner or local contractor

#### **Easy Operation**

• No special training or skills required

#### **Available for Quick Delivery**

• In stock and ready to go



## FlexiLift 400 & 800 SPECIFICATIONS

	SINGLE UNIT		MULTIPLE UNITS (4)	
	FlexiLift 400	FlexiLift 800	FlexiLift 400	FlexiLift 800
Weight Capacity (lbs.)	399	798	1596	3192
Travel Distance (ft.)	40	20	40	20
Travel Speed (ft./min.)	14	7	14	7
Unit Weight (lbs.)	95	95	95	95



