

PowerMate® Elevator Kit

PowerMate® Model M-1 is fully equipped to quickly and safely move motors, generators, armatures, sheaves, controllers, rope, cable, drums, toolboxes and more...

WHEEL BRAKES

Allow the operator to safely handle the heavier loads while stair climbing

EXTENDED TOE PLATE

The oversized steel toe plate supports heavy and awkward loads

LOAD ELEVATOR

Metal spacer adjusts the center of gravity for optimal leverage so loads move with a fraction of the effort

HORIZONTAL SUPPORT BRACKETS

Removable struts let the PowerMate® lie flat for optimal load positioning and for low-profile transport with or without a load mounted

SKID PLATE

The flat skid deck makes it easy to position the load precisely for the best balance and least resistance

EXTRA STRAP BAR

Third tie-down safely secures tall and oversized loads

CYLINDER ATTACHMENT

Cradles an armature to hold it securely in the centre of the strapbar



PowerMate® Performance

Get the PowerMate® advantage for mods and repairs

- **higher productivity**
 - smaller crews can move bigger loads more efficiently
- **less time on site**
 - loads go right up the stairs – no wasted time setting up and tearing down rigging
- **fewer injuries**
 - proven to reduce physical effort by 87%
- **better margins**
 - lower project costs keep you more competitive



PowerMate® makes money for you

"Our elevator customers tell us that PowerMate® is the best thing since sliced bread. Some have even paid for their PowerMate® on the very first job. PowerMate® saves on manpower, time, money and lowers their incidence of back injuries".



See videos @ www.powermate.info/elevator
and call today to place your order
1-800-697-6283 or **519-759-3292**

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PowerMate®

StairClimbing Hand Trucks



- **work safer**
- **save money**
- **finish faster**
- **use a smaller crew**
- **stay competitive**

PowerMate® gets you to the top!

PowerMate® motorized stairclimbers are the best way to move elevator equipment

PowerMate® Safety

PowerMate® puts safety first

The risk of serious injury increases if mechanics rely on brute strength to move heavy motors and controllers on mods and repairs.¹ Using a PowerMate® to move heavy components is an easy way to substantially reduce that risk.



PowerMate® powers loads up/down stairs, on/off vehicles or loading docks and moves loads across flat surfaces in a completely balanced position.

Serious injuries cost serious money

According to OSHA, just one strain injury costs an employer on average \$30,099 in indirect costs.

Independent ergonomic studies show that PowerMate® moves most loads with just 13% of the physical effort compared to using a regular hand truck.

¹Occupational Safety and Health Administration (OSHA), www.bls.gov/iif/oshwc/osh/os/ostb1917.pdf (for NAICS 238290)



PowerMate® Savings

PowerMate® makes money for you

"I've made a lot of money with it. I save \$2,500 every time I don't have to use a crane. It's worth it in Mods. Maybe even more for the guys in Repair."

Bud Robison,
Modernization Manager,
ThyssenKrupp, El Cajon CA



Savings Analysis

Typical payback: 4 - 6 months

	crane lift	PowerMate®	rigging	PowerMate®
rental, permits, traffic control	\$2,500	-----	-----	-----
set up & tear down time	-----	-----	7 h	-----
move time	1 h	1/2 h	3 h	1/2 h
mechanics	2	2	4	2
manhours / move	2h	1h	40h	1h
labor charge at \$25 /h	\$50	\$25	\$1000	\$25
total move cost	\$2,550	\$25	\$1000	\$25
projects / year	4	4	8	8
ANNUAL moving cost	\$10,200	\$100	\$8,000	\$200
		SAVINGS \$10,100		SAVINGS \$7,800
		\$17,900 combined SAVINGS from avoiding 4 crane rentals + 8 rigging jobs in one year		

PowerMate® Training

Training for safety and efficiency

PowerMate® motorized stairclimbers are easy to use. They are also powerful lifting devices – our steel models can carry up to ¾ of a ton – so mechanics need to be completely familiar with their features and controls to work confidently and efficiently– and safely.



That's why we recommend operator training. Our trainers will ensure that your mechanics understand and use the proper handling procedures for your specific applications and loads. We can even deliver training in your actual working environment.

We also deliver:

– **custom-tailored train-the-trainer programs to maximize your ROI across all your sites, regardless of staffing changes.**

– **service training so your own maintenance staff can recertify your in-service PowerMate® in compliance with OSHA regulations.**



For over 30 years PowerMate® has been proven in the elevator industry to move sheaves, motors, generators, controllers, drums, test weights, cable and more. Why not let PowerMate® get you to the top?