



# RL5000E – 5000lb Server Rack Lifter

The RL5000E Rack Lifter provides a safe method to move heavy loads such as Staged Server Cabinets, Battery UPS, and Computer Room Cooling Units up to 5,000 lbs. The lift is accomplished with the touch of a button. Using this server rack mover one technician can move a fully loaded rolling server rack unassisted from one location to another.

## RackLift RL5000E Benefits

- Rack Mount Lift Supports Up To 5,000 Pound Cabinets
- Operation requires only a single operator
- Safe and easy to use
- Motorized lift system
- Smart charger maintains batteries at the ready and prevents overcharging
- Status light shows when batteries are fully charged, charging or low
- Charger operates on 115V or 230V
- Light Weight, Small Footprint
- Reduces Lost-Time Injuries
- Improve Employee Morale
- Increases Productivity
- Reduces Equipment Damage
- Accurate Alignment
- Easy-To-Use Powerful and Maneuver
- Brake Activates When Button Is Released
- Precise Height Control
- Adapts to any Standard 19" or 24" Racks
- Aluminum Construction For Enhanced Safety

## RackLift RL5000E Specifications

<b>Model:</b>	RL5000E
<b>Description:</b>	Heavy Duty Low Voltage DC Battery Powered Lift For Moving Populated Racks (on or off pallets) in Data Centers
<b>Capacity:</b>	
<b>Lifting Capacity</b>	5000 lbs./2268kg
<b>Lifting Height</b>	Lifts to 11 inches
<b>Rack size supported</b>	Lifts any Size Rack
<b>Insertion Distance</b>	Full Frame Adaptor (Allows for extra 6" reach for palletized equipment)
<b>Insertion Clearance Height</b>	1.70 inches 4.3 cm
<b>RackLift Spin Radius</b>	Rack Depth plus 14"
<b>Physical:</b>	Universal Adaptor (Picks up by cradling objects frame)
<b>Height</b>	46 3/8 Inches
<b>Width</b>	23.25 Inches
<b>Depth</b>	14.25 Inches
<b>Weight</b>	260 lbs./141 kg per pair
<b>Lift System</b>	Safety DC Battery winch – auto-lock
<b>Finish</b>	Aluminum, Nickel Plated Hardware
<b>Freight Dimensions and Weight</b>	46" x 28" x 48" (LxWxH for set)/175 kg