

e.lift 1000 lbs

I TEMPORARY PERSONNEL LIFTING | ELECTRIC WIRE ROPE HOIST

e.lift 1000 lbs is a versatile personnel lifting hoist for use with temporary and permanent suspended platforms.

Load capacity of 1000 lbs (approx. 450 kg)
Single or three-phase, run on 208V power at 60Hz.



VERSATILITY

- ✓ Adapts to any type of job site
- ✓ Unlimited working height
- ✓ One or three-phase supply



SAFETY

- ✓ Securichute™ overspeed fall arrest device on suspension wire rope
- ✓ Securistop™ fall arrest device for slack wire rope detection on secondary wire rope (optional)
- ✓ Mechanical overload (optional)
- ✓ Limit switches stop the hoist at a top position (optional)



COMFORT

- ✓ Corrosion-resistant Aluminium casing
- ✓ Compact & light
- ✓ Overload indicator
- ✓ Voltage indicator
- ✓ Controlled descent lever
- ✓ Pendant control (optional)
- ✓ Rope guide prevents damage to the wire rope (optional)
- ✓ Exit roller for heights > 164 ft (50m) (optional)
- ✓ Carry handle or wheels (optional)
- ✓ Hook mounting kit (optional*) *not compatible with Securistop
- ✓ Wire rope winder (optional)
- ✓ Control box for 2+ hoists (optional)
- ✓ Storage box 120l (optional)

Overspeed fall arrest device (Securichute™)



Emergency stop

Overload indicator

UP/DOWN control switch

Voltage indicator



Technical Features	e.lift 1000 lbs 3~ 526 I	e.lift 1000 lbs 1~ 526 K
Load Capacity	1000 lbs (approx. 450 kg)	
Operating Speed	30 ft/min (9 m/min)	
Weight	Upon request	108 lbs (49 kg)
Voltage & Tension		208V / 1~ / 60Hz
Motor Power		1.2 HP / 0.88 kW
Dimensions	31.6"x14.5"x11.5" (804x370x292 mm)	
Wire rope diameter	Ø 5/16" (8.3mm), 5x19 or 5x26, preformed galvanized finish.	
Temperature for use	14°F / 131°F (-10°C / +55°C)	
Overload (optional)	Yes, adjustable mechanical load limiter	
Standard (Coverage)	Upon request	UL 1323 CSA Z271 (USA/CAN)  

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STANDARD EQUIPMENT

1. Overspeed fall arrest device (Securichute™) on suspension wire rope
2. Lever for controlled descent
3. Voltage indicator
4. Stirrup bar
5. Overload indicator (works only with Additional option #6 below)
6. UP/DOWN control switch
7. Emergency stop

ADDITIONAL OPTIONS

1. Slack-rope device (Securistop™) on secondary wire rope with rope guide included
2. Top limit switch plate and sensor
3. Carrying handle
- 4.a Rope guide prevents damage and guides the wire rope
- 4.b Exit roller protects the exiting wire rope for >164ft heights (50m)
5. Hook mounting kit (not to be used with Securistop™)
6. Mechanical overload
7. Wire rope winder
8. Gyrostop controlled box for 2 or more hoists
9. Pendant control
10. Storage box 50l or 120l

FOCUS: Securistop™ slack-rope device

Stops the hoist if:

- Slack wire rope detection
- Platform angle > 14°

