



Niftylift Bin Lifter

Operating Manual



Scan the QR code to watch our demonstration video.



Niftylift Bin Lifter Operating Manual - OM0006E/2

This manual contains important safety, installation and operating instructions for this unit. Read this manual thoroughly and completely, and retain for future reference. This unit can cause serious injury to personnel or damage to property if used incorrectly, therefore do not use this machine for any other purpose apart from its intended use. Using this unit incorrectly may void warranty.

Any damage audible or visible to this unit should be addressed at the time of discovery. Electrodrive Pty Ltd can provide parts and service support on request through its service partner company:

Serviced Equipment Pty Ltd

p: 1300 934 471

e: service@fallshaw.com.au

Made in Australia by:

Electrodrive Pty Ltd

2A Ayton Street, Sunshine North VIC Australia 3020

p: 1300 934 471 (within Australia)

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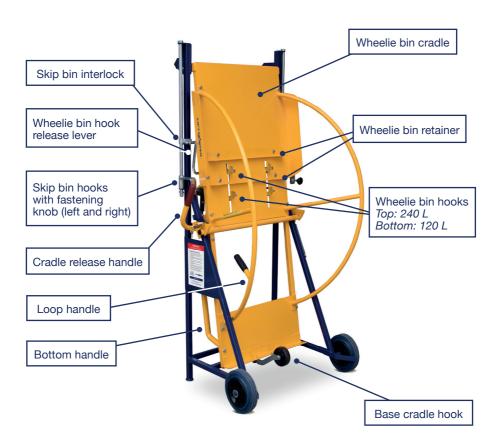
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Introduction

The Niftylift is a manually operated bin lifter that aids in the lifting and tipping of wheelie bins, weighing up to 30 kg, into skip bins. It is ideal for waste management processes in homes or small offices.



Model	el Working Load Limit	
NIFTYLIFT30	30 kg	30 kg

Operating instructions

Safety check

Before using this Bin Lifter, the operator should complete the following check:

- Ensure the unit has not been damaged in transit.
- Look for damage to the pallet and cuts or tears in the plastic wrapping.
- Make sure the wheelie bin retainer height is adjusted to suit your wheelie bin.





Moving the Bin Lifter to the operating position

- 1. Wheel the Bin Lifter to the skip bin.
- 2. Position the Bin Lifter against the skip bin.
- 3. Lift the two skip bin hooks up and over the lip of the skip bin and fasten securely using fastening knobs.

Placing a wheelie bin into the unit

- 1. Move a wheelie bin to the cradle and locate it over the base cradle hook.
- Push the wheelie bin forward to lock between the wheelie bin hooks and the wheelie bin retainer.
- Double check the wheelie bin retainer doesn't need adjustment, using the adjustment screws.

The Bin Lifter is now ready to lift the wheelie bin and empty its contents.



Lifting and lowering the bin cradle





- Check area is clear and no obstructions exist around the unit.
- Pull the red cradle release handle back towards the bulk bin with your left hand. The cradle will slowly swing up.
- With your right hand, assist the bin cradle using the bottom handle until it reaches its tipping point.
- When the bin has emptied, grab the bottom handle and loop handle to pull the cradle all the way down until it snaps into position.
- You can now release the bin by pulling the locking arm lever toward you.
- 6. Before leaving the unit replace the padlock to lock the Bin Lifter.







Operating this unit safely.

The swing arm is painted bright yellow to be visible. Keep a 2 metre exclusion zone while operating this unit.

Maintenance

- Do not leave this bin lifter out in the weather unnecessarily. Always store this unit under cover.
- Do not leave the bin cradle in the 'UP' position when not in use.
- Grease moving parts annually.
- Only clean this unit with soap and water.

Warranty

Electrodrive Pty Ltd warrants that this product is free from defects in materials and workmanship for a period of twelve months from the date of dispatch from the Electrodrive plant.

If a defect is reported, Electrodrive will repair or replace the defective part, at its own discretion. This warranty does not apply if this unit has been misused, damaged, or modified in any way.

Modifications and misuse will void your warranty

The following activities (including, but not limited to) are examples:

Modifications

- There are modifications to the body or frame of the machine
- Use of non-specified parts
- The machine is serviced by an unauthorised service agent

Misuse

- Overloading the unit during lifting
- Carrying people or other foreign objects
- Exposed to rain or other precipitation
- Exposed to a corrosive environment

General wear items not covered under warranty

Tyres, tubes and castors

Service log

Service recommendations

To ensure this equipment is kept in a safe and reliable condition, it is important to follow a preventative maintenance program. Maintain a log of the service work on the cards below, and always use an approved Electrodrive service agent to conduct the works. Approved service personnel will be provided with all necessary documents and components in service repair, including but not limited to, circuit diagrams, component part lists, descriptions, service checklists and spare parts.

Date of service	Se	ervice agent	
Machine serial number	·		
Summary of works			
Next service due			

Date of service	Service agent	
Machine serial number	·	
Summary of works		
Next service due		

Date of service	Service agent	
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