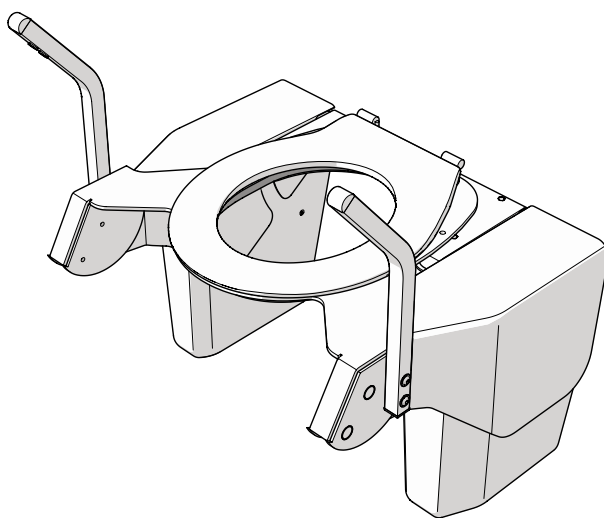


Vertical Toilet lift and Tilting Toilet lift

INSTALLATION AND USER MANUAL



ABOUT THIS MANUAL

Welcome to the user and installation manual for the Easylet Vertical Toilet lift and Tilting Toilet lift. This device is designed to help individuals with reduced mobility and/or muscle strength to use the toilet safely and independently. It also eases the physical strain on caregivers who assist with toileting.

The Vertical Toilet lift moves the toilet seat up and down without tilting, ensuring the seat remains horizontal. The Tilting Toilet lift moves the seat up and down in a biomechanical tilting way.

This manual contains instructions and safety information for installation, use and maintenance of the Easylet Vertical Toilet lift and Tilting Toilet lift.

Language

The original manual is written in UK English. All other language versions are translations of the original manual.

Intended readers

This manual is intended for:

- The user of the machine
- The worker that operates the machine
- The technician that installs or performs maintenance on the machine

Symbols used

This manual contains safety instructions that may result in injury when ignored. Each safety warning is indicated with a signal word. The signal word corresponds with the level of risk of the described hazardous situation:

Safety symbol	Level of risk	Result if not avoided
 WARNING	Medium	Could result in death or serious injury.
 CAUTION	Low	Could result in moderate or minor injury or damage to the machine.

Safety warnings given at the start of a section apply to the entire section.

Other symbols used

This manual contains symbols that indicate useful information that complements the instructional text and illustrations.

Symbol	Meaning
 NOTICE	Messages that are not hazard-related are indicated with the signal word NOTICE. These messages do not have a safety alert symbol.

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1. PRODUCT

1.1. Intended use

The essential performance of the toilet lift is to:

- Assist individuals with reduced mobility in using the toilet. The device helps to lower and lift the user on the toilet.
- Assist caregivers who help individuals with reduced mobility to make use of the toilet.

The essential performance of the toilet lift must be what it is intended to be and what the end user can expect. If the intended purpose of the essential performance is lost or deteriorates, the product is no longer suitable for the user.

1.2. Reasonably foreseeable unintended use

The following is considered foreseeable misuse:

- Use of the machine that deviates from the intended use as described in the previous section.
- Failure to comply with the instructions in this manual.
- Failure to eliminate faults, malfunctions or defects of the machine that impose safety risks.
- Failure to carry out the inspections and maintenance operations as described in this manual.
- Unauthorised removal or modification of parts or safety components of the machine.
- Use of spare parts or accessories that have not been approved by the manufacturer.

1.3. General specifications

The most important specifications can be found on the type plate. The type plate can be found on the right hand side, at the back of the toilet frame.



Example of a type plate

- | | |
|--------------------------------|------------------------|
| ① Contact details manufacturer | ④ Serial number |
| ② Type code | ⑤ Production date |
| ③ Global Trade Item Number | ⑥ Maximum nominal load |

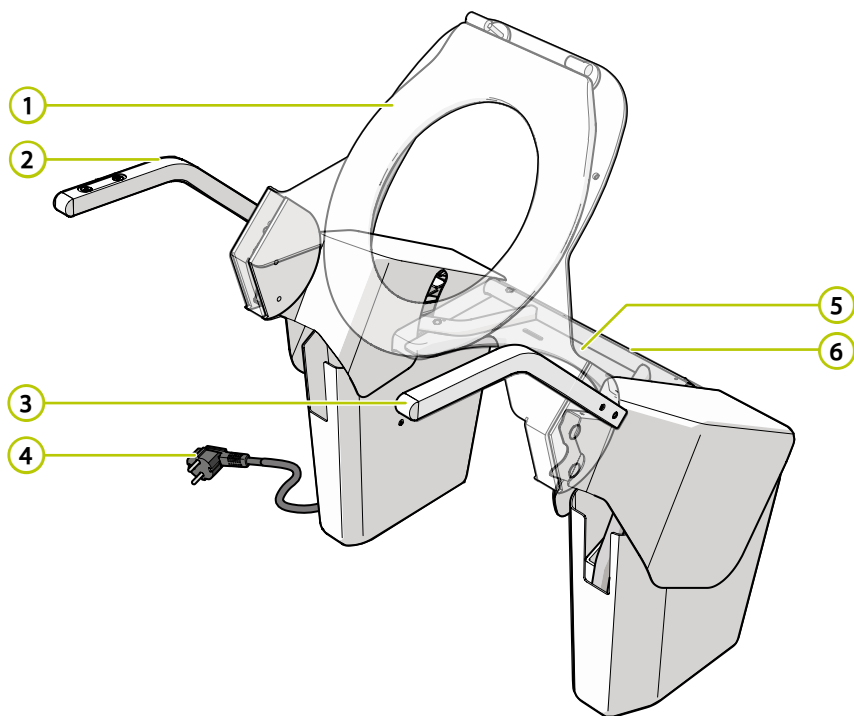
The table below is a full overview of all the technical specifications:

Specification	Value
Name of the machine	Easylet Vertical Toilet lift / Easylet Tilting Toilet lift
Length, width and height	65 x 53 x 75 cm
Weight	27 kg
Voltage	100-230 V
Frequency	50/60 Hz
Capacity	Max. 3.9 A
Working speed	12 mm/sec
Sound level	3.5 dB
Operating and storage temperature	5 – 40 °C
Operating and storage humidity	20 - 60%
Operation altitude	Max. 3000 m
Warranty	2 years

2. DESCRIPTION

2.1. Main parts

This is an overview of the main parts of the Easylet Vertical Toilet lift and Easylet Tilting Toilet lift. The illustration shows the Vertical Toilet lift. The main components shown here are similar in function and appearance to the Tilting Toilet lift.



- ❶ Toilet seat
- ❷ Right arm support
- ❸ Left arm support

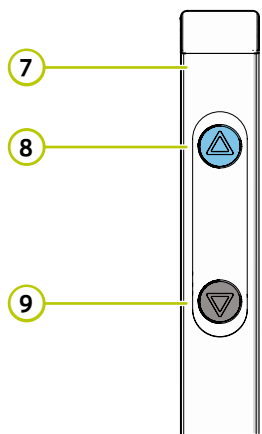
- ❹ Power plug
- ❺ Connecting bracket
- ❻ Connecting bracket cover

The following add-ons are available:

Bidet system

- The Vertical Toilet lift can be equipped with a surface-mounted bidet system. The bidet-system can be bought and installed by an external company.

2.2. Controls

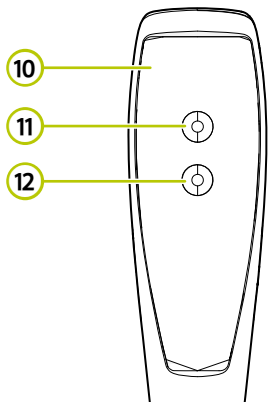


- 7 Arm support
- 8 Arm support up-button
- 9 Arm support down-button

The following control add-ons are available:

Hand remote control

- Aside from the regular armrest control buttons, a hand remote can be installed. This is useful for caregivers to operate the toilet lift.



- 10 Hand remote
- 11 Hand remote up-button
- 12 Hand remote down-button

3. SAFETY

3.1. Safety features

To minimize the risk of a fire hazard or electric shock, the device is equipped with short-circuit protection, thermal protection, hot-plug protection and overload protection.

To protect the device against water damage, and to protect the user from electric shock, the device is equipped with a plastic seating cover and foot cover.

This product has been tested for safety and complies with applicable regulations. The full text of the EU declaration of conformity is available via our website www.easylet.nl.

3.2. Safety symbols and labels on the product

This is an overview and explanation of all inflicted safety symbols and labels on the product.



Maximum weight indication of 150 kg / 330 lbs.

3.3. Safety warnings and regulations

3.3.1. General safety warnings

⚠ WARNING

- Risk of serious injury or product damage. Ensure you have fully read and understood the instructions in this document before you install or use the product. Keep the packaging and this document for future reference.
- Risk of serious injury. Only use the product as described in this document.
- Risk of serious injury. Never use the product if a part is damaged or defective. Replace a damaged or defective product or part immediately. Always check the product for damage before use.

⚠ CAUTION

- Risk of product damage. High temperatures can cause overheating and product malfunction. Never operate the lift in temperatures above 40 degrees Celsius.
- Risk of product damage. Excessive humidity can cause electrical issues and product malfunction. Never operate the lift when humidity exceeds 60%.
- Risk of product damage. Always use the specified power supply. Ensure you use the correct power specifications.

3.3.2. Safety warnings for transport

⚠ WARNING

- Risk of product damage. Never drop or handle the lift roughly during transport. Handle with care.

3.3.3. Safety warnings for installation

- Improper installation hazard. Risk of serious injury and product malfunction. Follow the installation instructions carefully. If in doubt, assess the installation of the toilet lift by a qualified professional.
- Electrical hazard. Risk of fire or serious injury. Risk of short-circuiting or unstable product due to improper installation. Follow all local electrical safety codes when installing the lift. Adhere to safety regulations.
- Improper hardware hazard. Risk of product malfunction and serious injury. Use only the mounting hardware mentioned in this manual.
- Product instability hazard. Risk of serious injury due to a loose toilet bowl. A loose toilet bowl can result in an unstable toilet lift. Always anchor the toilet bowl solidly to the floor or wall. If in doubt, assess the stability of the toilet bowl by a qualified installer or distributor.

- Product instability hazard. Risk of serious injury due to a loose or cracked toilet seat. Ensure the seat is securely fixed. Only use the recommended toilet seat with the correct fixing materials.

⚠ CAUTION

- Risk of product malfunction. High altitudes can affect the lift's performance and safety. Never install the device above an altitude of 3000 meters.
- Risk of product malfunction. Testing ensures the lift is functioning correctly and safely. Always perform a lift operation test after installation.

3.3.4. Safety warnings for use

⚠ WARNING

- Child safety hazard. Risk of serious injury or product damage. Never allow children to play with the device. Keep children supervised.
- Risk of injury. Always supervise individuals who are unable to use the lift independently. Provide assistance as needed.
- Hand entrapment hazard. Risk of injury. Always place your hands on the armrests when lowering or raising the lift. Operate the lift with caution.
- Risk of malfunction, serious injury and voiding warranty. Never attempt to disassemble or modify the device. Contact a professional for repairs.
- Burns and fire hazard. Risk of injury. Ensure the power cord is not damaged or frayed. Replace any damaged cords immediately.
- Burns and fire hazard. Risk of serious injury due to short-circuiting. Use only the battery back-up specified by the manufacturer. Avoid dropping or striking the battery pack.
- Risk of injury. Regularly inspect the lift for signs of wear or damage. Ignoring wear can lead to failure during use. Perform monthly inspections.

⚠ CAUTION

- Risk of product malfunction. Never exceed the maximum weight capacity. Overloading can cause the lift to fail. Check the manufacturer's specifications.
- Falling or slipping hazard. Objects may interfere with operation and cause accidents. Always clear the area around the toilet lift of obstacles.

NOTICE

- Risk of product malfunction. Never place heavy objects on the lift. Excess weight can cause malfunction. Keep the lift clear of additional loads.
- Risk of damage to the armrest padding and loss of armrest grip. Never wear sharp rings when using the toilet lift. Remove rings before use.

3.3.5. Safety warnings for maintenance

⚠ WARNING

- Risk of electrical shock. Disconnect the power supply before performing any maintenance. Always unplug the device first.
- Risk of electric shock. Never pour water over the toilet lift or rinse with high pressure. Use a damp cloth for cleaning instead.
- Improper maintenance hazard. Risk of serious injury and product malfunction. Always repair the device by trained and authorized personnel. If the toilet lift is not repaired by an authorised body, there is a risk of malfunction and the warranty may be withdrawn.

⚠ CAUTION

- Electrical hazard. Risk of electric shock or product damage. Never clean under the seating cover and foot cover. Avoid these areas during cleaning.

NOTICE

- Risk of damage to toilet lift surfaces. Never use chlorine, hydrochloric acid (lime dissolvers) or abrasives to clean the product. Use mild soap or diluted bleach instead.
- Risk of damage to toilet lift surfaces. Never scrub the toilet lift harshly, especially the type plate, safety symbols and button stickers.
- Risk of reduced accuracy of controls. Prevent dirt accumulation by cleaning product surfaces periodically.

4. TRANSPORT AND STORAGE

⚠ CAUTION

Risk of product damage. Never drop or handle the lift roughly during transport. Handle with care.

The toilet lift is delivered by Easylet in a protected package which weighs 30 kg. It is recommended to:

- Transport the toilet lift in an upright position.
- Transport in the provided packaging box to protect the product from dust and debris.

5. INSTALLATION

⚠ WARNING

Improper installation hazard. Risk of serious injury and product malfunction. Always install the device by trained and authorized personnel. Follow the installation instructions carefully.

5.1. Remove packaging

Cut the strapping band with a pair of scissors and remove the outer packaging box from the toilet lift. Slowly peel away any protective plastic foil or foam cushioning.

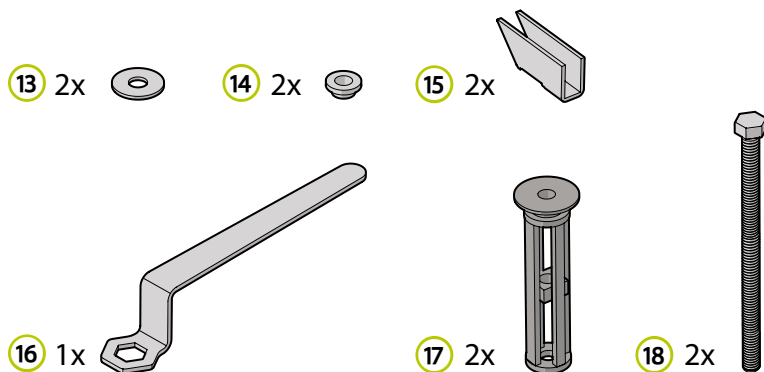
The toilet lift is supported by a packaging support box. Do not remove the toilet lift from this box, the box is required for proper support during installation.

5.2. Contents of the package

Check if all parts are present and undamaged. In case of missing or damaged parts, please contact your supplier.

1. Easylet toilet lift
2. Mounting set
3. Installation checklist

Mounting set 1 – Suitable for conventional toilet bowl



- 13** Lock washer
- 14** Shoulder washer
- 15** Retainer

- 16** Offset wrench
- 17** Centering bush
- 18** M5 80 mm bolt

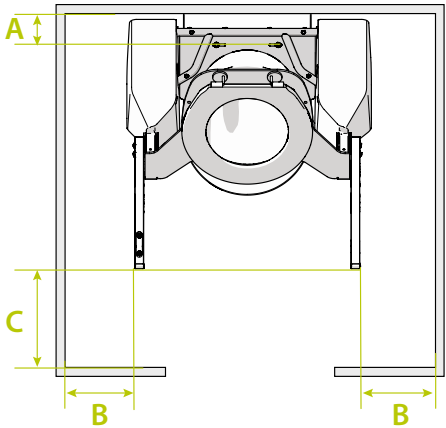
5.3. Preparation

5.3.1. Preparation of the installation site

Check if the location of installation has a 230 V Power outlet within 2 meters of the toilet bowl. If not, plug in an extension cord.

Check that the installation site has the following minimum dimensions for placement of the toilet lift:

Measurement	Measurement requirement
Distance A	Min. 70 mm
Distance B	Min. 50 mm
Distance C	Min. 100 mm



5.3.2. Preparation of toilet bowl

Remove the toilet seat from the toilet bowl. Consult the manual of your specific toilet.

5.4. Mounting

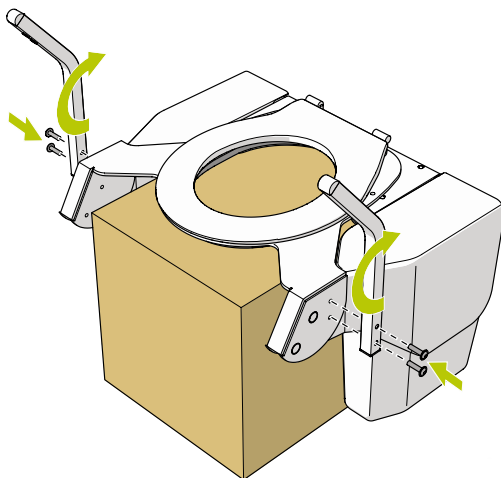
⚠ WARNING

Product instability hazard. Risk of serious injury due to a loose toilet bowl. A loose toilet bowl can result in an unstable toilet lift. Always anchor the toilet bowl solidly to the floor or wall. If in doubt, assess the stability of the toilet bowl by a qualified installer or distributor.

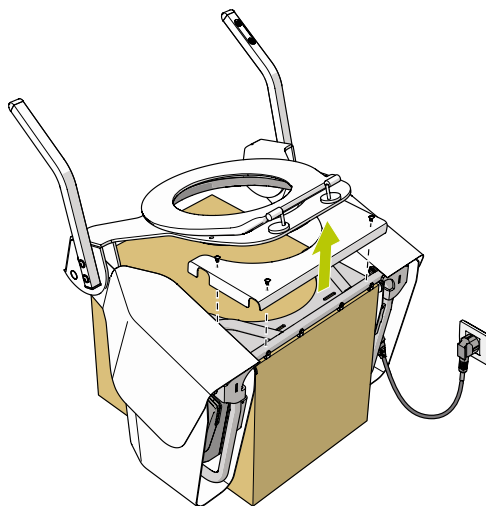
- 1. Remove the toilet seat of the toilet.

The arm supports are installed upside down to save space during transport. To install the arm supports correctly:

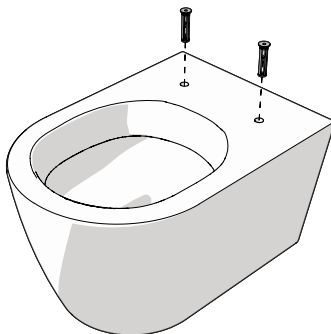
2. Loosen the arm support screws and remove both arm supports.
 3. Rotate the arm supports upwards.
 4. Re-install the arm supports with the arm support screws.
-



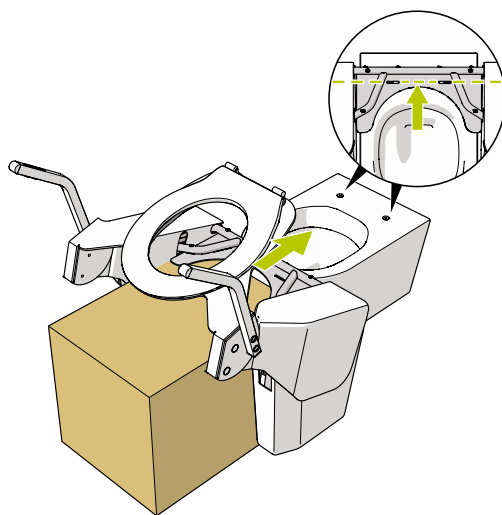
5. Connect the power plug ④ to a power outlet.
 6. Raise the toilet lift approximately 10 cm by pushing the arm support up-button ⑧.
 7. Remove the connecting bracket cover ⑥.
-



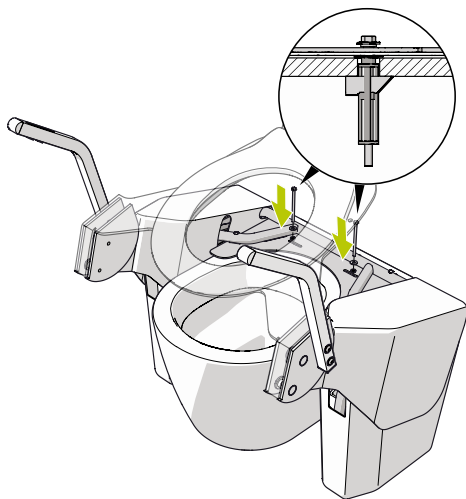
8. Press two centering bushes 17 into the toilet bowl fixing holes.
-



9. Position the packaging support box with the toilet lift in front of the toilet.
10. Slide the toilet lift over the toilet bowl and align the slotted holes in the connecting bracket 5 with the centering bushes.
-



11. Attach the connecting bracket **5** to the toilet bowl with the supplied bolts. Use the offset wrench **16** to tighten the M5 80 mm bolt **18**.



12. Re-install the connecting bracket cover **6**.

6. USE

WARNING

Risk of injury. Always supervise individuals who are unable to use the lift independently. Provide assistance as needed.

Hand entrapment hazard. Risk of injury. Always place your hands on the armrests when lowering or raising the lift. Operate the lift with caution.

CAUTION

Risk of product malfunction. Never exceed the maximum weight capacity. Overloading can cause the lift to fail. Check the manufacturer's specifications.

Risk of product damage. High temperatures can cause overheating and product malfunction. Never operate the lift in temperatures above 40 degrees Celsius.

Risk of product damage. Excessive humidity can cause electrical issues and product malfunction. Never operate the lift when humidity exceeds 60%.

6.1. Lifting and lowering with arm support

The toilet lift has control buttons to move the toilet lift up and down. The toilet lift stops automatically in the highest or lowest position.

1. To lift the toilet lift, press the blue arm support up-button , located on the right- or left arm support  .
2. To lower the toilet lift, press the black arm support down-button , located on the right- or left arm support  .

6.2. Lifting and lowering with hand remote (add-on)

The hand remote has control buttons to move the lift up and down. The lift stops automatically in the highest or lowest position.

1. To lift the toilet lift, press the hand remote up-button .
2. To lower the toilet lift, press the hand remote down-button .

6.3. Switching off

To switch off the toilet lift, disconnect the power plug  from the power outlet.

7. TROUBLESHOOTING

Problem	Possible cause	Solution
The toilet lift does not lift or lower.	The toilet lift is not connected to a power supply.	Connect the toilet lift to a power supply.
	The left or right control unit are defective.	Contact dealer.
	Arm support up-button and arm support down-button are pressed simultaneously.	Press arm support up-button or arm support down-button. Do not press simultaneously.
The toilet lift makes a squeaking noise when the toilet lift is lifted or lowered.	The covers are greasy and/or dirty.	Clean and degrease the covers with a degreaser or a detergent.

8. MAINTENANCE

8.1. Periodic maintenance

⚠ WARNING

Risk of electrical shock. Disconnect the power supply before performing any maintenance. Always unplug the device first.

Risk of electric shock. Never pour water over the toilet lift or rinse with high pressure. Use a damp cloth for cleaning instead.

⚠ CAUTION

Electrical hazard. Risk of electric shock or product damage. Never clean under the seating cover and foot cover. Avoid these areas during cleaning.

NOTICE

Risk of damage to toilet lift surfaces. Never use chlorine, hydrochloric acid (lime dissolvers) or abrasives to clean the product. Use mild soap or diluted bleach instead.

Risk of damage to toilet lift surfaces. Never scrub the toilet lift harshly, especially the type plate, safety symbols and button stickers.

Risk of reduced accuracy of controls. Prevent dirt accumulation by cleaning product surfaces periodically.

Clean the toilet lift regularly. Use a soft wash cloth with mild soap and warm water solution to wipe down all the toilet lift surfaces. For heavier soiling, wipe clean with a diluted bleach solution and rinse well before drying.

Regularly check the mounting screws are tight and that the toilet seat raiser is firmly clamped to the toilet bowl.

Regularly check the toilet lift for damage and wear, paying special attention to the condition of the seat and the mounting attachment.

8.2. Spare parts

It is possible to order spare parts on request. Contact your distributor for a parts list.

9. WARRANTY

Aerolet guarantees the Easylet® Vertical Toilet Lift and the Easylet® Tilting Toilet Lift against material and manufacturing defects for a period of two years from purchase by the end user. The warranty period starts either on the date of delivery, or on the installation date. During this warranty period, Aerolet or an authorised dealer will, at its discretion, repair or replace any defective parts. Parts repaired under warranty should be returned to Aerolet.

The warranty on your Easylet toilet lift does not apply to defects resulting from the following:

- Improper or inadequate maintenance by the user.
- Unauthorised adjustments and/or modifications or misuse.
- Use outside the environmental specifications for which the product is intended.

If the toilet lift is not opened by an authorised body, there is a risk of malfunction and the warranty may be withdrawn.

In the event of an injury resulting from a product defect during the warranty period, please notify Aerolet immediately.

Include the date and a description of the incident in your report.

10. DISPOSAL



Separate and dispose the components of the machine into the applicable waste streams based on their materials, in accordance with local regulations.



Aerolet

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www.easylet.nl

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