# **ALERA**

## **USER MANUAL**









#### INTRODUCTION

#### **COPYRIGHT**

This user manual is supplied with the purchase of a bath and any optional equipment and is intended to provide information on its correct and safe use. Copying it for these purposes is only permitted if it is copied in its entirety to ensure all the pertinent health and safety related information along with the user information is retained together as a whole. Copying part of the manual for the purposes detailed above is not permitted under any circumstances © 2024.

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Contact: Gainsborough Healthcare Group 01527 400022

#### **PREFACE**

Additional reading and related information can be obtained upon request, including Circuit Diagrams, Component Parts Lists, Descriptions, Calibration Instructions, and other information that will assist service personnel.

If an alternative format of this or any other documentation is required, please contact your authorised representative or **Gainsborough Healthcare Group Ltd.** on 01527 400022.

#### **INTENDED USE**

This equipment is intended to facilitate the bathing of residents in care facilities or in a home care environment. The product is designed to help people who struggle with getting in and out of a bath, especially those with physical limitations. It's useful for both hygiene and relaxation purposes.

The bather sits on a low-positioned seat outside the bath, which is already filled with water. Then, operated by the bath handset, the motorised mechanism lifts the seat vertically. When the mechanism reaches its highest point, it rotates the seat 45° and stops whilst the leg lift moves upwards, then it continues to rotate until it's directly over the bathtub. Once the seat is in position above the bath, it slowly lowers into the water. This way, the bather can enjoy their bath comfortably and easily.

#### **RECYCLING**

The following materials are used in the manufacture of the bath. Separate the materials and dispose of them at a recycling centre in line with your local authority's recommendations.

- Metal and Acrylonitrile Butadiene Styrene (ABS) plastic
- Packaging: Wood, Cardboard and Plastics
- Glass Reinforced Plastic (GRP) and Wood
- Batteries and other Electrical Components as applicable

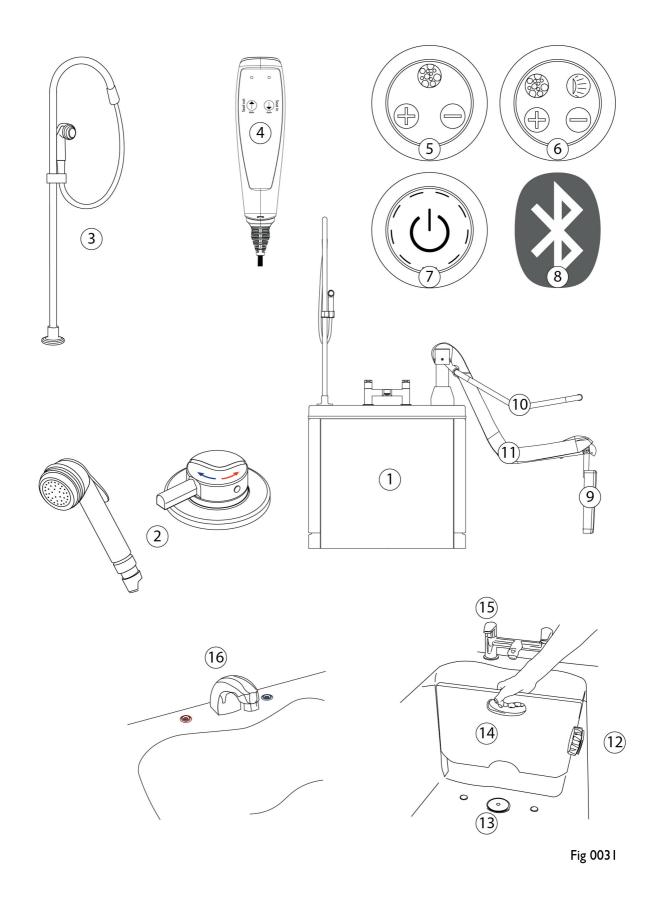
#### **FUTURE PRODUCT DEVELOPMENT**

**Gainsborough Healthcare Group Ltd** operates a policy of continuous product development and reserves the right to change specifications and designs without prior notice.

#### **TABLE OF CONTENTS**

Introduction	2
Copyright	2
Preface	2
Intended Use	2
Recycling	3
Future Product Development	3
Bath and Equipment Overview	5
Specifications and Dimensions	7
Specifications	7
Dimensions	8
Safety Information	9
Purposes of Warnings, Cautions and Notes	10
Health and Safety Warnings	10
Health and Safety Cautions	11
Health and Safety Notes	12
Labels	13
Identification Label	14
User Information	15
Remote Handset	16
Close the Pop-Up Waste	17
Fill the Bath	17
Transfer Bather into the Bath	18
Top Up the Bath	20
Transfer Bather out of the Bath	20
Empty the Bath	21
Optional Equipment	22
Shepherd's Crook Shower	22
Easy Shower 5	
Footboard (1700mm Bath)	24
Autofill	25
Twin Lever Bath Filler	26
Maintenance and Cleaning	27
Troubleshooting	30
Warranty	
Declaration of Conformity	33
Electromagnetic Compatibility	35
Guidance and Manufacturer's Declaration - Electromagnetic Immunity	35

### **BATH AND EQUIPMENT OVERVIEW**



#### Key: Refer to Fig 0031

- I Fixed height bath
- 2 Easy Shower 5 system and autofill or tap (1700mm Option)
- 3 Shepherd's Crook shower system and autofill or tap (Option)
- 4 Remote handset
- 5 Air spa (Option)
- 6 Air spa and chromatherapy lighting (Option)
- 7 Chromatherapy lighting (Option)
- 8 Sound system compatible with smart phone and tablets (Option)
- 9 Leg lift
- 10 Arms moveable
- 11 Powered seat
- 12 Pop-up waste release
- 13 Pop-up waste
- 14 Footboard (1700mm Option)
- 15 Twin lever bath filler (Option)
- 16 Autofill (Option)

## SPECIFICATIONS AND DIMENSIONS

<b>SPECIFIC</b>	CATIO	ONS
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Maximum User Weight:	165 kg
Water Capacity:	1500 mm - 200 litres, 1700 mm - 230 litres
Approximate Bath Weight (empty):	1500 mm - 125 kg, 1700 mm - 130 kg
Approximate Bath Weight (full):	1500 mm - 325 kg, 1700 mm - 360 kg
Typical Mechanical Operation Times:	Seat - 266 secs/cycle
Class I Electrical Device	
Power Supply:	Mains 230V to be supplied via 30 mA RCD
Operating Voltage:	24V
Battery Backup:	24V DC (lead acid), for emergency use only
Actuator Duty Cycle:	Max. 10% or 2 min continuous use followed by 18 min not in use. The life cycle test has been performed with a stabilised power supply (10% duty cycle) on a 20 mm stroke actuator at max. load for 10,000 cycles at ambient temperature.
Water Supply:	Unblended hot and cold water at 1 bar min., 3.5 bar max. pressure
Hot Water Temperature:	55°C to 65°C
Cold Water Temperature:	5°C to 20°C
Flow Rate:	10 litres per minute
'A' weighted sound emission:	<60 dB(A)
'A' weighted sound emission with air spa system (option):	<75 dB(A)
Ambient temperature range:	5°C to 50°C
Relative humidity range:	10-80%
Atmospheric pressure range:	50 kPa to 106 kPa
This bath includes BioCote® techn	nology which has been proven to reduce bacteria and even some

This bath includes BioCote® technology which has been proven to reduce bacteria and even some viruses, including influenza A HINI, E.coli, MRSA and Pseudomonas.

#### **DIMENSIONS**

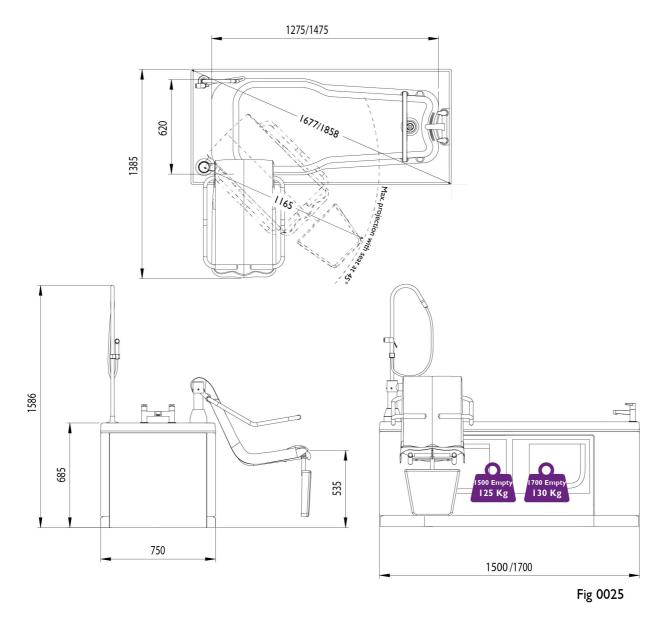
#### Alera 1500 and 1700 mm



#### **Note LEG LIFT FUNCTION**

When entering the bath, the leg lift stays down whilst the seat moves up to full height and turns towards the bath 45°. The seat stops turning whilst the leg lift moves upwards, then the seat continues to turn inside the bath, then descends until fully inside the bath.

The seat exits the bath using exactly the same movement, but in reverse. The seat lifts out of the bath to its maximum height and then turns out 45°. At this point it stops moving whilst the leg lift descends fully. The seat then continues to turn out until perpendicular to the bath and then lowers to the ground to allow the bather to exit.



Dimensions in millimetres (mm). Right-hand example (handing of a bath is indicated by the exit point of the bath when in a seated position).

#### **SAFETY INFORMATION**



#### WARNING RISK OF ELECTROCUTION/FIRE/ENTRAPMENT:

Modifying the bath/equipment could cause serious injury or prove fatal. Under **NO CIRCUMSTANCES** should you modify the bath/equipment.

Your bath, supplied by the **Gainsborough Healthcare Group Ltd.**, is part of a range of products designed and built for bathers in care homes, hospitals and other specialist care environments.

Please ensure that you read and thoroughly understand this user manual. This information is vital for the correct operation of the bath, ensuring the safety of both bather and operator at all times.

Please use this bath in the manner specified in this manual. **Gainsborough Healthcare Group Ltd.** do not take any liability if the product is misused.

To ensure best practice and safety the bath must be operated only by a trained professional with adequate understanding of the specific environment, its common practices and processes. It is vital that regular assessments of the bather are undertaken to ensure the bath remains suitable. **Gainsborough Healthcare Group Ltd.** does not take responsibility for individual product suitability. This is the duty of the care facility.

Depending on configuration, your bath may have sensory features installed. These are for the enjoyment and relaxation of the bather. To ensure these features are used appropriately, the bather's condition must be assessed prior to operation.

Accessories and any detachable parts must be used as described in this user manual and must not be modified or used with other equipment not specified in this user manual.

This bath is for hygiene and relaxation purposes only. DO NOT use for any other purpose.

To avoid entrapment, make sure that the path of movement is free from obstacles. Make sure the bather retains a comfortable and safe position. To avoid injury, do not leave the bather at any time. **Gainsborough Healthcare Group Ltd.** does take any liability if misused in this manner.

Any modifications to the bath or significant changes to its surrounding environment and installation may affect important safety and performance related functions. **Gainsborough Healthcare Group Ltd.** is not responsible for any safety incidents or functional performance issues arising as a result of any modifications that have not been approved in advance by **Gainsborough Healthcare Group Ltd**.



If you have any questions regarding the user manual or operation of the bath, feel free to contact your authorised representative or **Gainsborough Healthcare Group Ltd.** on 01527 400022.

#### **PURPOSES OF WARNINGS, CAUTIONS AND NOTES**

Warnings, Cautions and notes used throughout this manual have the following meanings:



**WARNINGS:** Warnings used throughout this manual **MUST** be followed carefully failure to do so, could result in serious bodily injury or could be fatal.



**CAUTIONS:** Cautions used throughout this manual **MUST** be observed to avoid damage to your bath or additional optional equipment.



**NOTES:** Notes used throughout this manual contain important information and useful tips on the operation of this product.

#### **HEALTH AND SAFETY WARNINGS**

The following warnings and any additional warnings used throughout this manual **MUST** be followed carefully failure to do so, could result in serious bodily injury or could be fatal.



WARNING RISK OF ENTRAPMENT: Operating the bath without appropriate training in its safe use could cause serious injury or be fatal by entrapment. Ensure persons operating the seat have been trained, read this manual and understand its safe use.



**WARNING RISK OF ENTRAPMENT:** Operating the bath when people are nearby could cause serious injury or be fatal by entrapment. Ensure nobody is close to moving equipment during its operation.



**WARNING RISK OF ELECTRIC SHOCK:** Using electrical appliances near to the bath could cause electric shock which may be fatal. **DO NOT** use electrical appliances within 3 metres of the bath.



**WARNING RISK OF ELECTRIC SHOCK:** Inappropriate wiring can cause an electric shock which may be fatal. Ensure the bath is installed by a qualified electrician using current legislation. The equipment must only be connected to a supply main with protective earth.



**WARNING RISK OF SLIPPING:** Water left on the floor could cause serious injury or be fatal by slipping. Ensure the floor area around the bath is always free from water. Clean and dry **ANY** spillages immediately.

#### **HEALTH AND SAFETY CAUTIONS**

The following cautions and any additional cautions used throughout this manual **MUST** be observed to avoid damage to your bath or additional optional equipment.



**CAUTION:** Bath could be damaged irreparably if objects or equipment are trapped during operation. Ensure nothing is left under the seat that could become trapped.



**CAUTION:** Remote handset could be irreparably damaged if fully immersed in water. Ensure the remote handset is **ALWAYS** returned to its holder after use.



**CAUTION:** The bath and any additional equipment could be damaged if used for anything other than its intended use, which may be irreparable. **NEVER** use the bath for anything other than its intended use.



**CAUTION:** The bath and any additional equipment could be damaged, which may be irreparable, if abrasive cleaners, bleach or scourers are used. Use cleaning methods outlined in the Maintenance and Cleaning section only.



**CAUTION:** Do not exert excessive pressure on the bath panels as this may cause them to become ill-fitting or damaged over time.

#### **HEALTH AND SAFETY NOTES**

The following notes and any additional notes used throughout this manual contain important information and useful tips on the operation of this product.



**NOTE:** The system batteries must be charged for 24 hours prior to using the bath. Test seat operation whilst the bath is empty to ensure it is working correctly.



**NOTE:** If this unit is to be utilised by many different bathers, we would strongly recommend that it is cleaned regularly with a medical disinfectant as well as following the strict cleaning routine outlined in the Maintenance and Cleaning section.



**NOTE:** In the event of mains failure during use of the bath, back-up batteries will enable the bather to exit the bath. The bath seat will then be disabled until mains power is restored.



**NOTE:** If any serious incident occurs in relation to the device this should be reported to the manufacturer and the competent authority in which the user and/ or patient is established.



**NOTE:** Expected lifetime of this product is 8 years and approximately 5 years for the battery back-up system, when adhering to our service and maintenance guidelines.

LABELS VERSION 1.3 ~ 12.24

#### **LABELS**

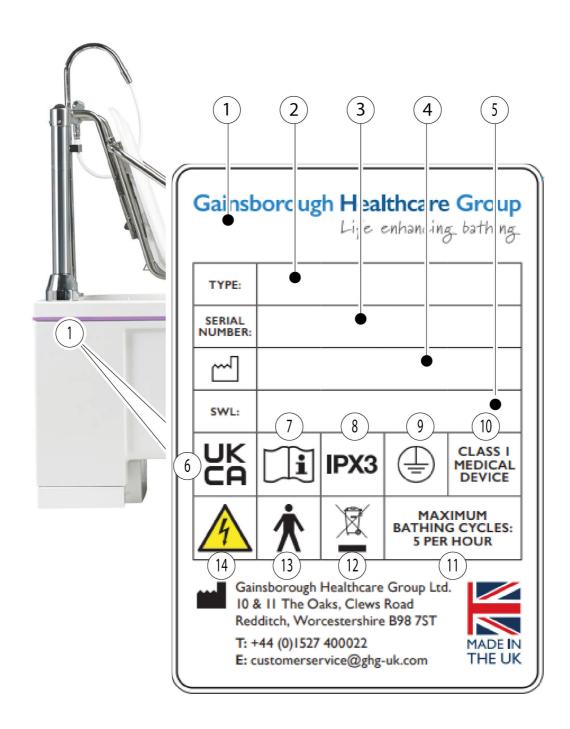


Fig 0043

#### **IDENTIFICATION LABEL**



**NOTE:** The Identification label attached to your bath contains critical information! **DO NOT** remove it from its location. The serial number is required for maintenance, information or spare parts. It is recommended that you make a note of it below for future reference.

#### KEY (Refer to Fig 0043)

- I Identification label and its location
- 2 Type of bath this user manual refers to
- 3 Unique identification number (this is needed for maintenance, information or spares)

#### Serial Number:

- 4 Manufacturing location
- 5 The Safe Working Load
- 6 UK Conformity Assessed marking
- 7 Read instruction manuals and accompanying documents
- 8 Ingress Protection (IP) rating (Protected against direct moisture spray at an angle of 60° from the vertical)
- 9 Type of protection: Class I
- 10 Class I medical device
- II Maximum number of baths allowed per hour
- No domestic waste. Separate electrical and electronic components for recycling in accordance with European Directive 2012/19/EU (WEEE)
- 13 Application part 'Type B' according to DIN EN 60601-1
- 14 This product is powered. Warning dangerous voltage

#### **USER INFORMATION**

The following steps are a pre-requisite before using the bath in **ANY** capacity.

- I. Read the entire user manual.
- 2. Ensure you have received appropriate training in its safe and proper use for the bath and any additional optional equipment (this should be done following installation hand over).
- 3. Ensure the bath back up batteries have been fully charged for a minimum of 24 hours prior to use.
- 4. Inspect the bath for any cracks or damage.
- 5. Test the bath and all safety devices/equipment (empty without a bather) prior to its first use and periodically afterwards in line with the maintenance recommendations, see <u>maintenance and cleaning, page 27</u>.
- 6. Operate the **Seat out** function. The seat should raise up to its maximum height, turn outside the bath 45° and stop whilst the leg lift descends fully. The seat should then continue to turn out until perpendicular to the bath and then lower; all without excessive noise.
- 7. Operate the **Seat in** function. The seat should perform all the same actions as step 6 but in reverse order; all without excessive noise.



If you are in any doubt or you cannot answer yes to **ALL** the above steps, then seek advice from your authorised representative or contact **Gainsborough Healthcare Group Ltd.** on 01527 400022.

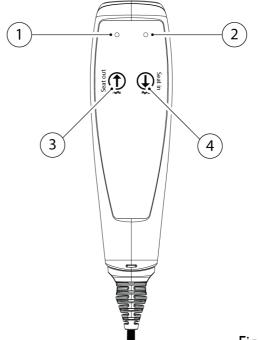
#### **REMOTE HANDSET**



**CAUTION:** If submerged in water, the remote handset could be damaged irreparably. Ensure the remote handset is **ALWAYS** returned to its holder after use.

The remote handset has two control buttons and two LEDs as shown in Fig 0026 and is located in the holder on the side of the bath.

- LED illuminates to indicate that mains power is supplied (1).
- LED flashes when mains power is lost (2).
- Positions seat outside of the bath (3).
- Positions seat inside of the bath (4).
- I. To operate either of the buttons, press lightly and hold. Releasing it at any time will stop the operation.
- 2. Operations automatically stop once they have reached their maximum extent; when the seat is fully inside the bath, for example.
- 3. It is completely safe to operate the handset with wet hands, but it should never be immersed in water, so always return to the holder after use.







**NOTE:** In the event of a power cut, the system is protected by Battery Back-Up, so the user can still safely exit the bath. In Battery Back-Up mode, the seat will operate at half speed. When the Battery Back-Up begins to lose power, there is an audible beep each time a button is pressed on the handset.

#### **CLOSE THE POP-UP WASTE**

The bath comes with a pop-up waste as standard.

I. Refer to Fig 0196. Turn the chrome handle (I) anti-clockwise and the pop-up waste plug (2) closes.



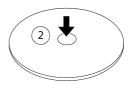


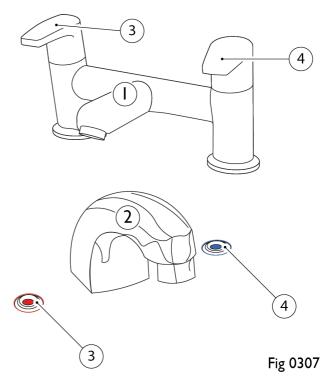
Fig 0196

#### **FILL THE BATH**



**WARNING RISK OF SCALDING:** Not checking the water temperature could cause serious injury or be fatal. The temperature of the hot water is limited to 43°C for safety. Use a thermometer to observe the temperature whilst filling and again before transferring the bather into the bath.

- I. Refer to Fig 0307. Depending on the options chosen you may have a twin lever bath filler (1) see <u>twin lever bath filler</u>, <u>page 26</u> for more information. Or for the Autofill option (2) see <u>autofill</u>, <u>page 25</u> for more information.
- 2. Open the hot tap (3) or press the red autofill button (3) and fill the bath to half full, checking the temperature with a thermometer. Where necessary adjust the temperature using the cold tap (4) or the blue autofill button (4). The bath is now ready for the bather. Topping up the bath will be carried out when the bather is in position. This aids the carer to observe the depth of water.





**CAUTION:** Do not exert excessive pressure on the bath panels as this may cause them to become ill-fitting or damaged over time.

#### TRANSFER BATHER INTO THE BATH



**NOTE:** The arms lift to allow easier access for the bather.



**CAUTION: DO NOT** attempt to use this equipment if you have not been fully trained. Escalate to your local representative or contact **Gainsborough Healthcare Group Ltd.** on 01527 400022 and ask about product training sessions.



**WARNING RISK OF ENTRAPMENT:** Operating this bath/equipment when the bather is unsecured/unattended could cause serious injury or be fatal by entrapment. Ensure the bather is **NOT** left unattended and is seated properly with the safety lap strap **ALWAYS** secured.

I. Refer to Fig 0429. Allow or assist the bather to transfer onto the seat. The safety lap strap should be clipped securely around them and the arm rests should be down with the bather holding the handle grips. The bather's arms and legs should be positioned securely within the seat.

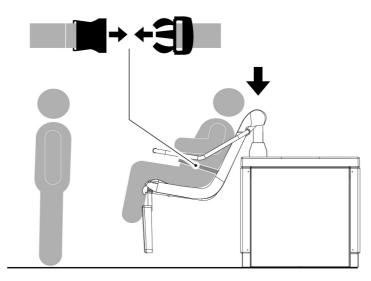


Fig 0429

2. Observe the bather at all times. Press the Seat in button and the seat will start to lift. Please see <u>remote handset</u>, <u>page 16</u> for details. The seat may be stopped at any time by releasing the button.

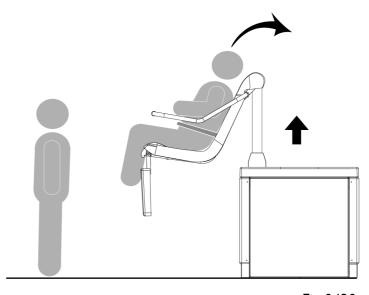


Fig 0430



**WARNING RISK OF ENTRAPMENT:** Ensure that the bather's legs remain on the leg lift whilst the seat is being moved into position. If they are unable to do this themselves, then they must be assisted in doing so to avoid potential serious injury by entrapment.

- 3. Continuing to press the Seat in button, the seat will now raise to its maximum height and will turn 45° towards the bath. It will then stop and the leg lift will raise up. Once this operation is complete, the seat will continue to turn into position over the bath.
- 4. Continue to press the Seat in button until the operation is complete and the bather is in the bath.

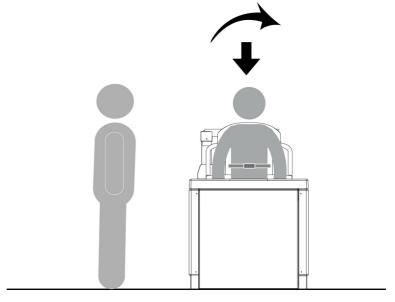


Fig 0423



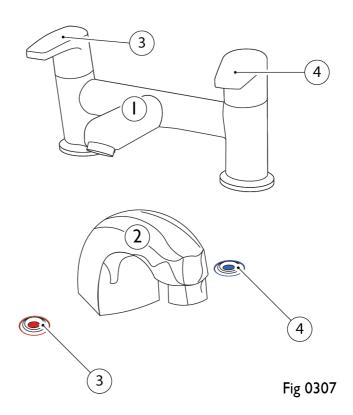
**CAUTION:** Do not exert excessive pressure on the bath panels as this may cause them to become ill-fitting or damaged over time.

#### **TOP UP THE BATH**



**WARNING RISK OF SCALDING:** Not checking the water temperature could cause serious injury or be fatal. The temperature of the hot water is limited to 43°C for safety. Use a thermometer to observe the temperature whilst filling and again before transferring the bather into the bath.

- 1. Refer to Fig 0307. Depending on the options chosen you may have a twin lever bath filler (1) see twin lever bath filler, page 26 for more information. Or for the autofill option (2), see <u>autofill</u>, page 25 for more information.
- 2. Whilst observing the bather, open the hot tap (3) or press the hot autofill button (3) and top up the bath checking the temperature with a thermometer. Where necessary adjust the temperature using the cold tap (4) or the cold autofill button (4).



#### TRANSFER BATHER OUT OF THE BATH

- I. Ensure the bather is positioned in the seat with the safety lap strap fitted and the seat arms in the lowered position. The bather's arms and legs should be positioned securely within the seat.
- 2. Observe the bather during all operations. Press the Seat out button (3). Please see <u>remote</u> <u>handset, page 16</u> for further details. The seat may be stopped at any time by releasing the button.
- 3. This operation will raise the seat out of the bath to its maximum height. The seat will then turn out 45°, lower the leg lift, then turn fully and lower the bather outside the bath.
- 4. Raise the seat arms, release the safety lap strap and the bather can then exit the seat.

#### **EMPTY THE BATH**

The bath comes with a pop-up waste as standard.

I. Refer to Fig 0011. Open the pop-up waste by turning the chrome handle (1) clockwise. The waste plug (2) then opens to drain the bath.

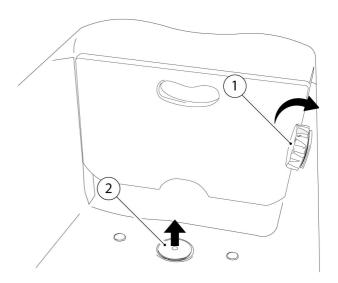


Fig 00 I I

#### **OPTIONAL EQUIPMENT**

For further information on the Air Spa, Chromatherapy Lighting or Sound System, please refer to the Accessories User Manual.

#### SHEPHERD'S CROOK SHOWER

The shower system operates as follows:

- 1. As shown in Fig 0020, remove the shower head (1) from the holder and turn the shower control (2) anticlockwise fully. The temperature on the shower valve is controlled by a thermostatic valve and is factory set at 38°C for safety.
- 2. With the shower head directed into the bath, press the trigger spray (3) on the shower head to release the water. Check the temperature is safe with a thermometer and by hand. Release the trigger at any time to stop the water.
- 3. When showering is complete, turn shower control clockwise fully.
- 4. Press the trigger spray to depressurise the shower and return the shower head to its holder.

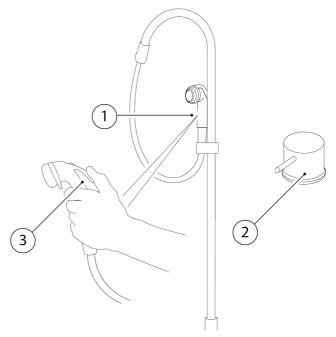
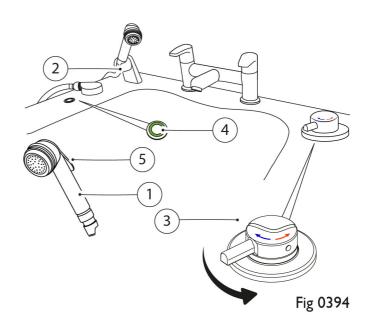


Fig 0020

#### **EASY SHOWER 5**

The Easy Shower 5 is a Kiwa approved category 5 back-flow prevention device. It protects the water supply from any contaminants in the bathing water. The system operates as follows:

- I. Referring to Fig 0394, remove the shower head (I) from the holder (2) and turn the temperature control dial (3) anticlockwise fully until it is at its maximum temperature (indicated on the dial in red). This is the optimum showering temperature, which is controlled by a thermostatic valve and factory set at 38°C for safety.
- 2. Press the power button (4) and this will begin priming the shower pump. Once primed, the pump will stop and the shower is ready to use.



- 3. With the shower head directed into the bath, press the trigger (5) on the shower head to release the water. The pump will be active whenever the trigger is pressed. Check the temperature is safe with a thermometer and by hand. Release the trigger at any time to stop the water.
- 4. When showering is complete, turn the temperature control dial clockwise fully to its minimum temperature (indicated on the dial in blue) to stop the shower.
- 5. Press the power button to turn off the shower system. The green light will go out, indicating that the shower has been successfully switched off.
- 6. With the shower head over the bath, press the trigger to depressurise the system and then return the shower head to its holder to ensure that any excess water goes into the bath.

#### **FOOTBOARD (1700MM BATH)**

I. Refer to Fig 0005. Using the cutout handle (I) locate the footboard into the appropriate recesses (2), depending on the size of the bather. When in position, push footboard fully down.

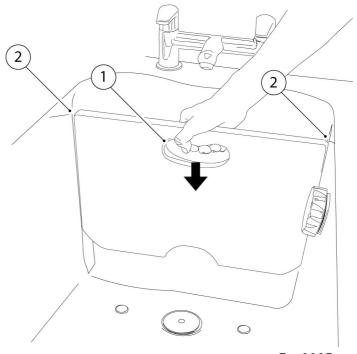


Fig 0005

#### **AUTOFILL**



**NOTE:** The autofill buttons glow red (hot water) and blue (cold water) constantly until pressed and will flash during filling.



**NOTE:** The autofill option has a pre-set temperature of 43°C.

Autofill allows the bath to be filled at the press of a button prior to the bather entering the bath. The carer is free to administer to the bather in another room, if necessary, without any concern of the bath overflowing in their absence.

#### Hot Water

The autofill option has a spout (I) as shown in Fig 0246. The hot water button (2) will be lit red. Press it once to initiate the water flow and the button will flash whilst this is happening. The water flow can be stopped at any time by pressing the button again.

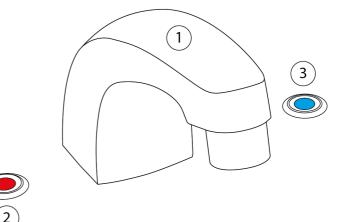


Fig 0246

To add more hot water, press the hot water button again. Check the water temperature with a thermometer - it should not exceed 43°C.

#### **Cold Water**

To reduce the temperature of the water, press the cold water button (3). The water flow can be stopped at any time by pressing the button again.

Check the water temperature with a thermometer.

#### **Automatic Shutoff**

Once one of the buttons has been pressed, the bath will fill to the lower level sensor at 75 mm below the overflow and stop automatically. If deeper water is required, the buttons can be pressed again, but autofill will automatically stop when the water reaches the higher level sensor at 10mm below the overflow. Once the bath is filled to its maximum level, the lights will go out on the buttons to indicate that they cannot be pressed again.

It is not possible to add any more water to the bath once the water has reached the higher sensor - some of the water must be emptied first before autofill will allow more to be added.

#### **Tamperproof Lockout**

Autofill has a lockout to prevent wastage of water and tampering. To lock, press and hold both the hot water button and the cold water button for 10 seconds. The buttons will turn green, confirming that lockout is engaged.

To unlock, press and hold both the hot water button and the cold water button for 10 seconds again. The buttons will turn back to red and blue, confirming that lockout is disengaged.

#### **TWIN LEVER BATH FILLER**



**NOTE:** The twin lever bath filler option has a pre-set temperature of 43°C.

The twin lever bath filler option operates as shown in Fig 0308.

- I. The mixer spout (I) sits between the two taps.
- 2. To open the hot tap, turn the hot water handle (2) clockwise. To close the hot tap, turn the hot water handle anticlockwise.
- 3. To open the cold tap, turn the cold water handle (3), anticlockwise. To close the cold tap, turn the cold water handle clockwise.

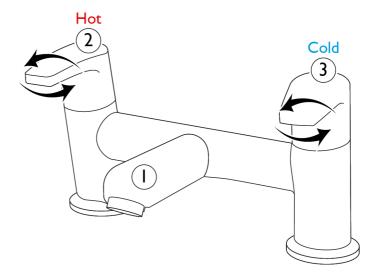


Fig 0308

#### **MAINTENANCE AND CLEANING**



**CAUTION:** The bath and any additional equipment could become damaged or wear prematurely if thorough, regular, cleaning and maintenance is not carried out. Contact bath supplier for clarification or additional assistance if required.



**NOTE:** Ensure your bath is cleaned, serviced and maintained regularly. Maintenance and cleaning information is provided for maintenance staff employed to look after the bath equipment supplied.



Contact: Please ask for details of the of Gainsborough Healthcare Group Ltd. Service and Maintenance Agreement on 01527 400022.

It is of the utmost importance to follow the Health and Safety information (see <u>safety information</u>, <u>page 9</u>), before carrying out any cleaning or maintenance procedures. The following routines are a minimum requirement. Where a high volume of use occurs, increase the frequency as appropriate.

In addition to the maintenance and cleaning requirements detailed here, it is the responsibility of the equipment operator/provider, under the Provision and Use of Work Equipment Regulations 1998 (PUWER) to ensure, where applicable, that periodic Lifting Operations and Lifting Equipment Regulations (LOLER) testing is undertaken.

#### **DAILY**

Routine	Method
Visual inspection (before use)	<ul> <li>Inspect the bath for broken equipment, leaks or any general issues</li> </ul>
Seat operation	<ul> <li>Use the handset to take the seat through a full cycle of motion, both into and out of the bath</li> </ul>
Minor clean (after use)	<ul> <li>Wipe bath whilst draining with a soft damp cloth, clean with disinfectant and wipe dry</li> </ul>

#### **WEEKLY**

Routine	Method
Major clean (after use)	<ul> <li>Use cleaning mousse/washing-up liquid, warm water and a soft cloth - stubborn stains may require a non-abrasive cream cleaner</li> </ul>
, , ,	<ul> <li>Clean with disinfectant and wipe dry</li> </ul>
Inspect handset/cable	<ul> <li>Inspect handset and cable for ANY signs of damage</li> </ul>
Check water temperature	<ul> <li>Using a calibrated thermometer operate the hot tap/autofill and check the water temperature does NOT exceed 43°C</li> </ul>

#### **MONTHLY**

Routine	Method
Remove Lyme/Calcium deposits	<ul> <li>Water stain deposits may be removed using a non-abrasive cream cleaner</li> </ul>
Inspect cables	<ul> <li>Check there are no loose/damaged/frayed cables</li> </ul>
Check for leaks	<ul> <li>Check water, waste pipes and all plumbing connections for leaks</li> </ul>
Check remote handset operation	<ul> <li>Operate ALL bath controls ensuring all operations are as expected and free from unusual noises see <u>remote handset</u>, <u>page</u></li> </ul>
Test RCD	<ul> <li>Operate the Residual Circuit Breaker (RCD) press the test button and reset</li> </ul>
Inspect Shepherd's Crook shower	<ul> <li>Ensure the shower pole is fixed/secure and vertical, inspect hose, trigger operation hanger and control see <u>shepherd's crook</u> <u>shower, page 22</u></li> </ul>
Check Easy Shower 5	<ul> <li>Operate the Easy Shower 5 if this option is installed and verify that it is working as described see <u>easy shower 5</u>, <u>page 23</u></li> </ul>
Test Autofill option functionality	• Test the autofill operation and water levels see <u>autofill, page 25</u>

#### **SIX MONTHLY**

Routine	Method
Visual inspection	<ul> <li>Visually inspect bath ensure there is NO damage</li> </ul>
Panel inspection	<ul> <li>Check all external bath panels are secure with all screws/ fixings in place</li> </ul>
Inspect waste pipes	<ul> <li>Ensure ALL waste fitting are secure free from leaks and drain efficiently</li> </ul>
Inspect all optional equipment	<ul> <li>Inspect any optional equipment to ensure it is free from ANY damage</li> </ul>
Check operation of optional electrical equipment	<ul> <li>Check the operation of the button controls ensure the Air Spa, Chromatherapy Lighting and/or Sound System work in line with the operation information contained in the Accessories User Manual</li> </ul>

#### **ANNUALLY**

#### Routine Method

Servicing

• Servicing by Gainsborough Healthcare Group Ltd or a trained approved company with guidance

It is of the utmost importance to follow the Health and Safety information (see <u>safety information</u>, <u>page 9</u>), before carrying out any cleaning or maintenance procedures. The following is a typical schedule for the average user. Where a high volume of use occurs, increase the frequency as appropriate.

Maintenance Schedule Minimum Frequency	Day	Week	Month	6 Month	Year
Visual inspection (before use)	Х				
Seat operation	Х				
Minor clean (after use)	Х				
Major clean (after use)		Х			
Inspect handset/cable		Х			
Check water temperature		Х			
Remove Lyme/Calcium deposits			Х		
Inspect cables			Х		
Check for leaks			Х		
Check remote handset operation			Х		
Test RCD			Х		
Inspect Shepherd's Crook shower			Х		
Check Easy Shower 5			Х		
Test autofill (option) functionality			Х		
Visual inspection				Х	
Panel inspection				Х	
Inspect waste pipes				Х	
Inspect all optional equipment				Х	
Check operation of all optional equipment				Х	
Servicing					Х

#### **TROUBLESHOOTING**

The following is a basic troubleshooting guide in the event of failure, it is not intended as a comprehensive diagnostic routine. If the bath or equipment fail to operate as intended following these basic checks, please contact your authorised representative or a **Gainsborough Healthcare Group Ltd.** service support engineer on 01527 400022.

PROBLEM	POSSIBLE CAUSE		
	<ul> <li>Mains power supply failure - the top right LED on the handset will flash in this case</li> </ul>		
Bath Inoperative	<ul> <li>Check condition of handset cord and that it is securely connected to the bath</li> </ul>		
	<ul> <li>Check 5 Amp fused spur (fuse)</li> </ul>		
	<ul> <li>Check Residual Current Device (RCD) has power and has not tripped</li> </ul>		
	Check there are no obstructions on or around the bath		
Bath Judders	Check bath fixings are secure		
	Check bath is level		
	Check there are no obstructions on or around the seat		
Bath Noisy	<ul> <li>Check if pipework, cables or anything else is obstructing the seat during operation</li> </ul>		
	Visually inspect for bath damage		
Water Leaking/Leas	Inspect flexi-hoses pipework		
Water Leaking/Loss	<ul> <li>Inspect hot and cold supply pipework</li> </ul>		
	Inspect waste pipework		
Bath Uneven	Check bath is level - adjust feet as appropriate		
Seat Operating At Half Speed	<ul> <li>Bath mains power supply failure - if so the top right LED on the handset will flash - check power is supplied - check fused spur (fuse)</li> </ul>		
Items Visibly Damaged	<ul> <li>Any obviously damaged items should be reported and decommissioned immediately</li> </ul>		
Audible Beep When	Battery Back-Up is running low		
Operating Handset	<ul> <li>Bath mains power supply failure - check power is supplied</li> <li>check fused spur (fuse)</li> </ul>		

Air Spa Does Not Operate	Is the bath filled sufficiently? (See Accessories User Manual)	
	<ul> <li>Ensure mains power is supplied and switched on</li> </ul>	
	<ul> <li>Check fuse at the switched fused spur</li> </ul>	
Chromatherapy Lighting	Ensure mains power is supplied and switched on	
<b>Does Not Operate</b>	<ul> <li>Check fuse at the switched fused spur</li> </ul>	
Air Spa And Chromatherapy Lighting	<ul> <li>Is the bath filled sufficiently? (See Accessories User Manual)</li> </ul>	
Does Not Operate	<ul> <li>Ensure mains power is supplied and switched on</li> </ul>	
	Check fuse at the switched fused spur	
Sound System Does Not	Ensure mains power is supplied and switched on	
Operate	<ul> <li>Check fuse at the switched fused spur</li> </ul>	
	<ul> <li>Have you paired you device with the sound system? Pair your device and retry. (See Accessories User Manual)</li> </ul>	
Noise Heard After The Spa Is Switched Off	<ul> <li>This is normal operation of the Automatic Purge System. (See Accessories User Manual)</li> </ul>	

#### **WARRANTY**

For information on the warranty supplied with this bath, please refer to separate warranty documentation.



**Contact:** For further details regarding extended warranties with Gainsborough Healthcare Group Ltd., please call 01527 400022 or email warranties@ghg-uk.com.

#### **DECLARATION OF CONFORMITY**

Gainsborough Healthcare Group

**Declaration of Conformity** 

Gainsborough Healthcare Group Ltd 10 & 11 The Oaks Clews Road Redditch Manufacturer's name:

Manufacturer's Address:

Worcestershire B98 7ST

Equipment Type: Bath Chassis with Powered Seat

Gainsborough Healthcare Group Ltd solely declares that the below products comply with the essential requirements and fulfil the provision of

Bath Model	Bath Model UDI P/N		/N
Gentona 1500 - Height Adjustable Bath with Powered Seat	(01)05060968110260	BGEW5LHFS	BGEW5RHFS
Gentona 1700 - Height Adjustable Bath with Powered Seat	(01)05060968110277	BGEW7LHFS	BGEW7RHFS
Gentona 1500 DTS - Height Adjustable Bath with Detachable Transfer Seat	(01)05060968110284	BGEW5LHGT	BGEW5RHGT
Gentona 1700 DTS - Height Adjustable Bath with Detachable Transfer Seat	(01)05060968110291	BGEW7LHGT	BGEW7RHGT
Ezion 1500 - Height Adjustable Bath with Powered Seat and Leg Lift	(01)05060968110307	BEZW5LHFS	BEZW5RHFS
Ezion 1700 - Height Adjustable Bath with Powered Seat and Leg Lift	(01)05060968110314	BEZW5LHFS	BEZW5RHFS
Talano 1500 - Fixed Height Bath with Powered Seat	(01)05060968110321	BTAW5LHFS	BTAW5RHFS
Talano 1700 - Fixed Height Bath with Powered Seat	(01)05060968110338	BTAW7LHFS	BTAW7RHFS
Talano 1500 DTS - Fixed Height Bath with Detachable Transfer Seat	(01)05060968110345	BTAW5LHGT	BTAW5RHGT
Talano 1700 DTS - Fixed Height Bath with Detachable Transfer Seat	(01)05060968110352	BTAW7LHGT	BTAW7RHGT
Alera 1500 - Fixed Height Bath with Powered Seat and Leg Lift	(01)05060968110369	BALW5LHFS	BALW5RHFS
Alera 1700 - Fixed Height Bath with Powered Seat and Leg Lift	(01)05060968110376	BALW7LHFS	BALW7RHFS
Torin 1500 - Height Adjustable bath	(01)05060968110246	BTOW5LH	BTOW5RH
Torin 1700 - Height Adjustable bath	(01)05060968110253	BTOW7LH	BTOW7RH
Trade Names	UDI	P/N	
PRO Comfort 1500 - Height Adjustable Bath with Powered Seat	(01)05060968110475	CVW5LHFS	CVW5RHFS
PRO Comfort 1700 - Height Adjustable Bath with Powered Seat	(01)05060968110482	CVW7LHFS	CVW7RHFS
PRO Comfort 1500 - Height Adjustable Bath with Detachable Transfer Seat	(01)05060968110536	CVW5LHGT	CVW5RHGT
PRO Comfort 1700 - Height Adjustable Bath with Detachable Transfer Seat	(01)05060968110543	CVW7LHGT	CVW7RHGT
PRO Comfort 1500 - Fixed Height Bath with Powered Seat	(01)05060968110499	CFW5LHFS	CFW5RHFS
PRO Comfort 1700 - Fixed Height Bath with Powered Seat	(01)05060968110505	CFW7LHFS	CFW7RHFS
PRO Comfort 1500 - Fixed Height Bath with Powered Seat and Leg Lift	(01)05060968110512	CLW5LHFS	CLW5RHFS
PRO Comfort 1700 - Fixed Height Bath with Powered Seat and Leg Lift	(01)05060968110529	CLW7LHFS	CLW7RHFS
Libra - Fixed Height Bath with Powered Seat	(01)05060968110574	LIW7LHFH	LIW7RHFH
Libra - Fixed Height Bath with Powered Seat and Leg Lift	(01)05060968110581	LIW7LHFHLL	LIW7RHFHLL
Libra - Height Adjustable Bath with Powered Seat	(01)05060968110598	LIW7LHVH	LIW7RHVH
Libra - Height Adjustable Bath with Powered Seat and Leg Lift	(01)05060968110604	LIW7LHVHLL	LIW7RHVHLL
Virgo - Height Adjustable Bath	(01)05060968110611	VIW7LHVH	VIW7RHVH

The products correspond to Class I Medical Device Directive.

The following standards and European Directives apply:

- 2006/42/EC Machinery Directive MDR 2017-745/EU Class I Medical Device
- ROHS Restriction of Hazardous Substances
- IEC 60601
- BS EN 60601-01-1 I General requirements for basic health and safety and essential performance Home healthcare environment BS EN 60601-1-6 General requirements for basic safety and essential performance

- BS EN 62366-1 Application of usability engineering to medical devices
  BS EN ISO 10535:2021 Assistive products Hoists for the transfer of persons Requirements and test methods
- BS EN ISO 10993-1 2022 Biological Evaluation of medical devices BS EN ISO 21856-2022 Assistive products General requirements and test methods

Peter Eckhardt C.E.O

For and on behalf of Gainsborough Healthcare Group Ltd

Date of issue; 15/12/2021

Registered in England No. 10433373 | VAT No. 254046128

Gainsborough Healthcare Group Life enhancing bathing



#### **Declaration of Conformity**

Gainsborough Healthcare Group Ltd 10 & 11 The Oaks Clews Road Redditch Manufacturer's name:

Manufacturer's Address:

Worcestershire B98 7ST

Equipment Type: Bath Chassis with Powered Seat

Gainsborough Healthcare Group Ltd solely declares that the below products comply with the essential requirements and fulfil the provision of the UKCA marking.

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Libra - Height Adjustable Bath with Powered Seat and Leg Lift	(01)05060968110604	LIW7LHVHLL	LIW7RHVHLL
Virgo - Height Adjustable Bath	(01)05060968110611	VIW7LHVH	VIW7RHVH

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- BS EN 60601-01-11 General requirements for basic health and safety and essential performance Home healthcare environment

- BS EN 60601-01-1 General requirements for basic safety and essential performance Home healurcan BS EN 60601-1-6 General requirements for basic safety and essential performance BS EN 62366-1 Application of usability engineering to medical devices BS EN ISO 10535:2021 Assistive products Hoists for the transfer of persons Requirements and test methods BS EN ISO 10993-1 2022 Biological Evaluation of medical devices
- BS EN ISO 21856-2022 Assistive products General requirements and test methods

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Peter Eckhardt CFO

For and on behalf of Gainsborough Healthcare Group Ltd

Date of issue; 15/12/2021

Registered in England No. 10433373 | VAT No. 254046128

#### ELECTROMAGNETIC COMPATIBILITY

#### **ELECTROMAGNETIC COMPATIBILITY**

Electrical medical equipment is subject to special precautionary measures with regard to EMC and must be installed and operated in accordance with the EMC instructions included in the accompanying documents.

For the devices and systems from **Gainsborough Healthcare Group Ltd.**, no special measures must be observed.



**NOTE:** Portable and mobile HF-communications equipment can interfere with electrical medical equipment.

The product standard applied to Gainsborough Healthcare Group Ltd. are;

- BS EN 60601-1-2:2015 Medical electrical equipment Part 1-2: General requirements for basic safety and essential performance collateral standard: Electromagnetic disturbances Requirements and tests.
- BS EN 61000-3-2: 2014 Electromagnetic compatibility EMC. Limits. Limits for harmonic current emissions (equipment input current < 16A per phase).
- BS EN 61000-3-3:2013 Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current < 16A per phase and not subject to conditional connection.

## GUIDANCE AND MANUFACTURER'S DECLARATION - ELECTROMAGNETIC IMMUNITY

The Bath Chassis with Powered Seat has been designed for use in the following listed electromagnetic environments. The customer or the user of the Bath Chassis with Powered Seat must ensure that the appliance is used in such environment.

Emission Measurements	Compliance	Electromagnetic Environment Guidance	
High frequency (HF) Radiated Emissions to BS EN 55011	Group I - no internally generated electromagnetic radiation	The Bath Chassis with Powered Seat does not use HF radiation for internal functions. Therefore, the HF radiation of the device is very low and any interference with adjacent electrical equipment is unlikely.	
High frequency (HF) Radiated emissions to BS EN 55011	Class B	The Bath Chassis with Powered Seat is intended for use in any	
Conducted Emissions to BS EN 55014	Class B	type of facility including living quarters and those that are directly connected to a public mains network that supplies residential buildings and buildings used for domestic purposes.	
Harmonics to IEC 6100-3-2	Class A		
Voltage fluctuations / flicker to IEC 6100-3-3	Compliant		

## **ELECTROMAGNETIC COMPATIBILITY**

Immunity Testing	BS EN 60601 - Test Level	Compliance Level	Electromagnetic Environment Guidance
Discharging of static electricity (ESD) to BS EN 61000-4-2	+- 8kV contact discharge. +- 15kV air discharge	+- 8kV contact discharge. +- 15kV air discharge	The floor must be in wood, concrete or ceramic tiles. In case of floors in synthetic material, the relevant air humidity must be at least 30%.
Rapid transient interference pulses/ burst BS EN 61000-4-4	+-2kV for power supply cables	+-2kV for power supply cables	The quality of the supply voltage should match that of a typical business or hospital environment.
Overvoltage (Surges) BS EN 61000-4-5	+-1kV Mains cable connection differential mode +-2kV Mains Cable common mode	+-1kV Mains cable connection differential mode +-2kV Mains Cable common mode	The quality of the supply voltage should match that of a typical business or hospital environment.
Voltage drops, short interruptions and voltage fluctuations in the power supply input cables IEC 61000-4-11	<5% Ut (>95% drop of Ut) For 0.5 period <5% Ut (>95% drop of Ut) For 0.5 period	<5% Ut (>95% drop of Ut) For 0.5 period <5% Ut (>95% drop of Ut) For 0.5 period	The quality of the supply voltage should match that of a typical business or hospital environment.
	<70% Ut (>30% drop of Ut) For 25 periods  <5% Ut (>95% drop of Ut) For 5s	<70% Ut (>30% drop of Ut) For 25 periods  <5% Ut (>95% drop of Ut) For 5s	
Radiated RF Field Immunity	3 V/m 80MHz - 2700MHz Spot check frequencies in accordance with BS EN 60601-1-2 requirements	3 V/m	

## **ELECTROMAGNETIC COMPATIBILITY**

Immunity Testing	IEC 60601 - Test Level	Compliance Level	Electromagnetic Environment Guidance
Conducted RF BS EN 61000-4-6	3 Vrms 150 kHz up to 80 MHz 6 Vrms at spot frequencies	3 Vrms 150 kHz up to 80 MHz 6 Vrms at spot frequencies	Portable and mobile HF communications equipment should be used no closer to any part of the Bath Chassis with Powered Seat including cables, than the recommended separation distance calculated in accordance with the equation applicable to the frequency of the transmitter  Recommended separation distance D=0.35√P  D=1.2√P 80 MHz up to 800 MHz  D=2.3√P 800 MHz up to 800 MHz  With P as the rated output of the transmitter in Watt (W) in accordance with the manufacturer's specifications and d as the recommended separation distance in meter (m).  The field strength of fixed HF-transmitters as determined by an electromagnetic field survey - should be less than the compliance level in each frequency range.
		(h. a)	In the vicinity of



In the vicinity of equipment marked with this symbol, interference may occur.



**NOTE:** This manual could possibly not apply to all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

The field strength of fixed RF transmitters, such as base stations of mobile phones and land mobile radios, amateur radio stations, AM and FM radios as well as radio and television broadcast media cannot be predicted theoretically with accuracy. To assess the electromagnetic environment due to fixed RF transmitters, an electromagnetic site survey is recommended. If the field strength measured in the environment where the Bath Chassis with Powered Seat is to be used, exceeds the applicable HF compliance level, special care should be taken that a normal operation of the Bath Chassis with Powered Seat can be guaranteed. In case anomalies are identified, additional measures could be required, such as different alignment or a change of the location of the Bath Chassis with Powered Seat. In the frequency range from 150 kHZ to 80 MHz, the field strength must be less than 3 V/m.

Rated Output of the Transmitter	Separation Distance Depending on the Transmitting Frequency in m			
	150 kHz to 800 MHz D=0.35√P	80 MHz to 800 MHz D=1.2√P	800 MHz to 2.5 GHz D=2.3√P	
0.01	0.04	0.12	0.23	
0.1	0.11	0.38	0.73	
I	0.35	1.2	2.3	
10	1.1	3.8	7.3	
100	3.5	12	23	

For transmitters rated at a maximum output power not listed above, the recommended separation distance d in meters (m) can be determined using the equation applicable to the frequency of the transmitter, where P is the maximum output power rating of the transmitter in watts (W) according to the specifications given by the transmitter manufacturer.



**NOTE:** At 80 MHz and 800 MHz, the separation distance for the higher frequency range applies.



**NOTE:** These guidelines could not apply to all situations. The dispersion of electromagnetic waves is affected by absorption and reflection from structures, objects and persons.

# Gainsborough Healthcare Group Life enhancing bathing





## CUSTOMER TRAINING RECORD CUSTOMER DETAILS

Date:			
Address:			
Postcode:			
PRODUCT(S)	DISCUSSED	AND DEMONSTRATED	
Bath Ty	ре	Serial Number	Bath Location
Trainer's Name:			
Trainer's Signature	<b>:</b> :		

#### **TRAINING ATTENDEES**

I agree that I have read and understood the User Manual and that I have been trained on how to use this bath safely and correctly.

Attend	lee Name	Signature	Position
		nese products are Class I medical ined people in accordance with t	

A copy of the manufacturer's User Manual has been left with:

Name:	
Signature:	
Position:	