SPECIFICATION SHEET



Gentona

A versatile, variableheight bathing system designed for intensive use in care homes and hospitals





Designed specifically for high-traffic, wet environments, the Gentona is fully height adjustable and comes with powered transfer seat to deliver exceptional levels of care.

With its energy-efficient keyhole shape and a variety of water-saving features, this versatile bathing system is designed to deliver high levels of performance yet it is still extremely economical to run.

Being height adjustable, the Gentona ensures a safe, comfortable working height for care

staff, and its easy-to-clean surfaces help to reduce the risk of cross-infection.

The powered transfer seat lowers to a convenient height for wheelchair or hoist access and gently moves the bather in and out of the bath.



Key features and options:

- Fully-adjustable, hi-lo bath ensures a safe, comfortable working height for carers
- Powered seat traverse effortlessly transfers the bather in and out of the bath, reducing the need for manual handling
- Innovative keyhole design reduces water usage and helps cut energy costs
- Detachable transfer chair system option to assist carers when transporting bathers between rooms
- The 1700mm full length bath boasts extra-long internal bathing length and wide seating area, ensuring optimum comfort for bathers
- Double skinned bath panels for added durability and strength

- The ultra-compact 1500mm bath is perfect for space restricted environments
- TMV3 controls maintain a safe, comfortable, pre-set water temperature, reducing any risk of scalding
- Ensuring CAT5 water protection for your facility the stylish Easyshower 5 solution comes as standard with the 1700 Gentona bath, giving carers flexibility and bathers a relaxing experience
- Easy clean stainless steel bath seat frame and adjustable nursing arms for client comfort and safety

- Reliable, quiet electronics with integrated battery backup safety system in case of mains power failure
- Ergonomic and intuitive remote handset for easy and simple operation
- 165kg (25 stone) (powered traverse seat), safe lifting weight accommodates the majority of bathers
- Left- or right-hand configurations adapt to any bathroom layout
- Featuring integrated BioCote antimicrobial technology as standard









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Life enhancing bathing

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Key features and options



Lightweight, ergonomic hand operated shower unit option



TMV3 water temperature controls reduces risk of scalding



Lightweight, ergonomic handset with battery back-up system



Two position footboard customises the bathing experience



Bath can be raised or lowered to the optimum working height for carers



Folding nursing armrests for enhanced client safety

Detachable transfer chair



The Gentona with transfer chair incorporates all the high-performance benefits of the Gentona, but enables a fully assisted smooth and reliable transfer, utilising the integrated detachable seat designed specifically with carer and client in mind.

Integrated commode seat lends itself to practical and hygienic use, while the readily accessible transfer seat handles make manoeuvrability and handling effortless.

Simple operation allows the carer to focus completely on the comfort and safety of the bather.



Hydrotherapy air-spa system

Key features and options:

- Detachable transfer chair assists carers when transporting the bather and reduces the number of transfers:
 - Easy to clean with hygiene aperture for seamless transfer from toileting to bathing
 - Four locking wheels and footrest ensure effortless operation and additional client support
- Easyshower5 KIWA approved deck mounted CAT 5 shower system, including sequential thermostatic valve, trigger shower head, I.5m hose, twin lever bath filler tap and TMV – 1700 baths
- KIWA compliant shower pole, (CAT 5) including shower head, diverter, twin lever bath filler tap and TMV3 valves – 1500 baths
- Auto-fill technology temperaturecontrolled auto-fill system automatically fills the bath to a pre-set depth
- Hydrotherapy air-spa system delivers a gentle, therapeutic massage to bathers
- Sound system Bluetooth® compatible audio system for added bathing ambience and stimulation

- Chromotherapy system multi-coloured LED lighting visually enhances the bathing experience
- Footboard (1700 only) ergonomic, two-position footboard ensures bathing safety is maximised and comfort is never compromised













Gainsborough SPECIALIST BATHROOMS

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Technical specification

Length (mm)	1500/1700
Width (mm)	750
Height (mm)	685
Internal depth (mm)	420
Footwell width (mm)	420
Internal width (mm)	605
Internal length (mm)	1275/1475
Seat Base length / width (mm)	460/430
Seat transfer height when down outside bath (mm). Standard/detachable	460/500
Rise and fall of bath (mm)	300
Bath height with shower pole (lowered) (mm)	1586
Bath height with shower pole (raised) (mm)	1886
Hoist Tunnel	1500/1700 (mm) 130*800 / 130*1000
Maximum user weight	165kg Fixed seat, 140kg Transfer seat
Water capacity	1500mm - 200 litres 1700mm - 230 litres
Approximate bath weight (empty)	Gentona 1500mm - 142kg Gentona 1700mm - 170kg
Approximate bath weight (full)	Gentona 1500mm - 342kg Gentona 1700mm - 400kg
Gentona Detachable Transfer System weight	Seat/Commode - 8.8kg Trolley -10kg
Typical mechanical operation times	Bath raise - 36secs Bath lower - 32secs Seat - Gentona 232secs/cycle

Class I Electrical Device	
Power supply	Mains 230V to be supplied via 30mA RCD
Operating voltage	24V
Battery backup	24V DC lead acid, for emergency use only
Actuator duty cycle	Max. 10% or 2min continuous use followed by 18min not in use.
	The life cycle test has been performed with a stabilised power supply (10% duty cycle) on a 20mm stroke actuator at max. load for 10,000 cycles at ambient temperature
Water supply	Unblended Hot & Cold water at Ibar Min > 3.5bar Max pressure
IP Rating	IPX3
A' weighted sound emission	<60dB(A)
A' weighted sound emission with air spa system (option)	<75dB(A)
Ambient temperature range	5°C to 50°C
Relative humidity range	10-80%
Atmospheric pressure range	50kPa to 106kPa
Medical Device Category	Class I

Antimicrobial protection

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.

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.

Caution

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.

Please be aware of the sound emission and any optional accessories working attributes to ensure bather suitability before operation.

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













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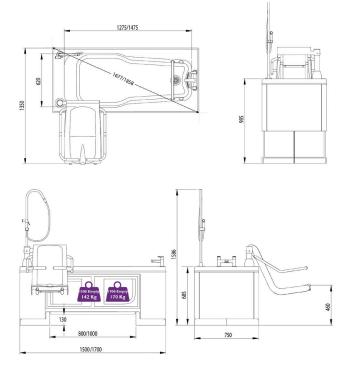
Gentona

Technical Drawings

Gentona - Standard Fixed Seat

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).



Gentona – Detachable Transfer Seat (Option)

