

# The CareFlex Rise & Recline Range



**CareFlex**

5 Year warranty on the frame & electrics



# The Dartington

Introducing the Dartington, a traditional and elegant chair with matching hand-pleated scroll arms and wings, that has been designed with independence, comfort and aesthetics in mind.

## Features & Benefits

Choice of cushioned back styles

Beautifully shaped arm design

Tilt-in-Space

Robust mechanism with various options including single or dual motor



### The Benefits

- The Dartington comes complete with beautifully finished hand-pleated scroll arms and wings that create an aesthetically pleasing traditional style rise and recline chair.
- Multiple back options allow the user to achieve optimum comfort and support to meet their individual needs.
- A Reflex foam seat cushion as standard can also support the user's pressure care needs in a sitting.
- The Tilt-in-Space (TiS) function allows the seat-to-back angle to remain the same whilst the whole seating system is tilted, allowing the user to maintain their pelvic stability. This differs to Back Angle Recline (BAR) whereby the seat-to-back angle adjusts to open up the hip angle. The functions required by the individual will be based on their posture and pressure care needs.

| Size Matrix | Super Petite | Petite | Wide Petite | Standard | Classic | Grande | Tall  |
|-------------|--------------|--------|-------------|----------|---------|--------|-------|
| Seat Height | 419mm        | 419mm  | 419mm       | 457mm    | 483mm   | 483mm  | 533mm |
| Seat Width  | 457mm        | 457mm  | 533mm       | 483mm    | 508mm   | 559mm  | 508mm |
| Seat Depth  | 457mm        | 508mm  | 508mm       | 508mm    | 508mm   | 508mm  | 559mm |
| Back Height | 686mm        | 686mm  | 686mm       | 711mm    | 737mm   | 737mm  | 737mm |
| Arm Height  | 152mm        | 152mm  | 152mm       | 178mm    | 178mm   | 178mm  | 178mm |

\*Bespoke Manufacture Available

5 Year warranty on the frame & electrics



Bariatric

# The Ashburton

A perfectly crafted bariatric chair that supports comfort and safety for both the individual user and their carers. The Ashburton combines exceptional functionality with higher weight capacities.

## Features & Benefits



### The Benefits

- The Ashburton chair has an impressive 40 stone (254kg) weight capacity, whilst offering a 25 stone (158kg) leg lift system.
- Robust and supportive arms also promote safe use during transfers and repositioning.
- Reflex foam seat cushions as standard provide optimum comfort and support.
- Vapour permeable waterproof fabric combines maximum abrasion resistance with a specially engineered low friction surface to reduce the risk of pressure injury.
- An integrated battery back up system offers complete safety during a shortage of power supply.
- The Tilt-in-Space (TiS) function allows the seat-to-back angle to remain the same whilst the whole seating system is tilted, allowing the user to maintain their pelvic stability. This differs to Back Angle Recline (BAR) whereby the seat-to-back angle adjusts to open up the hip angle. The functions required by the individual will be based on their posture and pressure care needs.

| Size Matrix* | Dimensions    | Mechanism Max Weights          | Seat Mechanism | Leg Mechanism |
|--------------|---------------|--------------------------------|----------------|---------------|
| Seat Height  | 483mm - 559mm | Single & Dual Motor TiS        | 35 St          | 10 St         |
| Seat Width   | 610mm - 787mm | Dual Static                    | 40 St          | 25 St         |
| Seat Depth   | 457mm - 610mm | Dual Static                    | 50 St          | 22 St         |
| Back Height  | 610mm - 914mm | Dual Static                    | 70 St          | 22 St         |
| Arm Height   | 178mm - 254mm | *Bespoke Manufacture Available |                |               |



5 Year warranty on the frame & electrics



# The Kingsbridge

Designed and developed using a Dual motor Trendelenburg mechanism to allow the user to recline the chair into a sleeping position. With a reclining back of 85 degrees, the user can achieve a lay flat position.\*

\*Other mechanisms are available.

## Features & Benefits



### The Benefits

- The Kingsbridge is cushioned throughout with recline and tilt functions for optimum comfort, support and energy management.
- A drop-arm facility aids transfers and positioning into the chair; this facility can be added to either or both sides.
- Waterproof fabrics combine maximum abrasion resistance with a specially-engineered low friction surface to minimise the risk of pressure injury.
- A feature of the dual motor Trendelenburg mechanism allows users who experience seizures to be reclined into a recovery position within seconds.
- The Tilt-in-Space (TiS) function allows the seat-to-back angle to remain the same whilst the whole seating system is tilted, allowing the user to maintain their pelvic stability. This differs to Back Angle Recline (BAR) whereby the seat-to-back angle adjusts to open up the hip angle. The functions required by the individual will be based on their posture and pressure care needs.

| Size Matrix | Dimensions    |
|-------------|---------------|
| Seat Height | 406mm - 559mm |
| Seat Width  | 483mm - 787mm |
| Seat Depth  | 457mm - 610mm |
| Back Height | 660mm - 864mm |
| Arm Height  | 178mm         |



Recovery Position - Only achieved with the 2401 - Dual Trendelenburg mechanism

5 Year warranty on the frame & electrics



# The Modbury

A meticulously designed portable chair available to suit a range of user needs. Posture and pressure care are supported while having the ability to gently rise the individual user to a standing position.

## Features & Benefits



### The Benefits

- The Modbury is a flexible chair suitable for individual users who need to be maneuvered around their environment.
- A range of different mechanisms are available to meet the individual user's posture and pressure care needs whilst having the ability to gently rise the user to a standing position.
- Interchangeable back supports and cushions allow the user to achieve their optimum sitting position for comfort and function.
- Vapour permeable removable seat wrap also aids infection prevention and control.
- The Tilt-in-Space (TiS) function allows the seat-to-back angle to remain the same whilst the whole seating system is tilted, allowing the user to maintain their pelvic stability. This differs to Back Angle Recline (BAR) whereby the seat-to-back angle adjusts to open up the hip angle. The functions required by the individual will be based on their posture and pressure care needs.

| Size Matrix* | Petite | Standard | Classic |
|--------------|--------|----------|---------|
| Seat Height  | 432mm  | 483mm    | 483mm   |
| Seat Width   | 432mm  | 483mm    | 533mm   |
| Seat Depth   | 457mm  | 508mm    | 508mm   |
| Back Height  | 660mm  | 711mm    | 711mm   |
| Arm Height   | 203mm  | 203mm    | 203mm   |

\*Bespoke Manufacture Available



5 Year warranty on the frame & electrics



# The Saltram

A leading care chair that meets today’s economic and environmental challenges of local authorities and the healthcare industry.

## Features & Benefits



### The Benefits

- The Saltram has been designed for cost-effectiveness by reducing the need to purchase and stock a wide range of different dimensional chairs.
- The chair offers flexible dimensional movement tailored to each individual user; it enables quick seat height and seat depth adjustment between users for optimum adaptability.
- Multiple back support options allow the user to achieve maximum support and comfort to meet their requirements.
- Tilt-in-Space allows the chair to be gently tilted to various positions while maintaining a constant seat-to-back angle for stability and energy management.
- The design also allows alterations for postural care requirements, and can accommodate a range of additional pressure care products.
- Additions can be quickly installed retrospectively, should they become necessary, depending on the user’s personal requirements.

| Size Matrix* | Standard       |
|--------------|----------------|
| Seat Height  | 457mm - 533mm  |
| Seat Width   | 483mm or 533mm |
| Seat Depth   | 432mm - 533mm  |
| Back Height  | 711mm          |
| Arm Height   | 178mm          |

\*Bespoke Manufacture Available

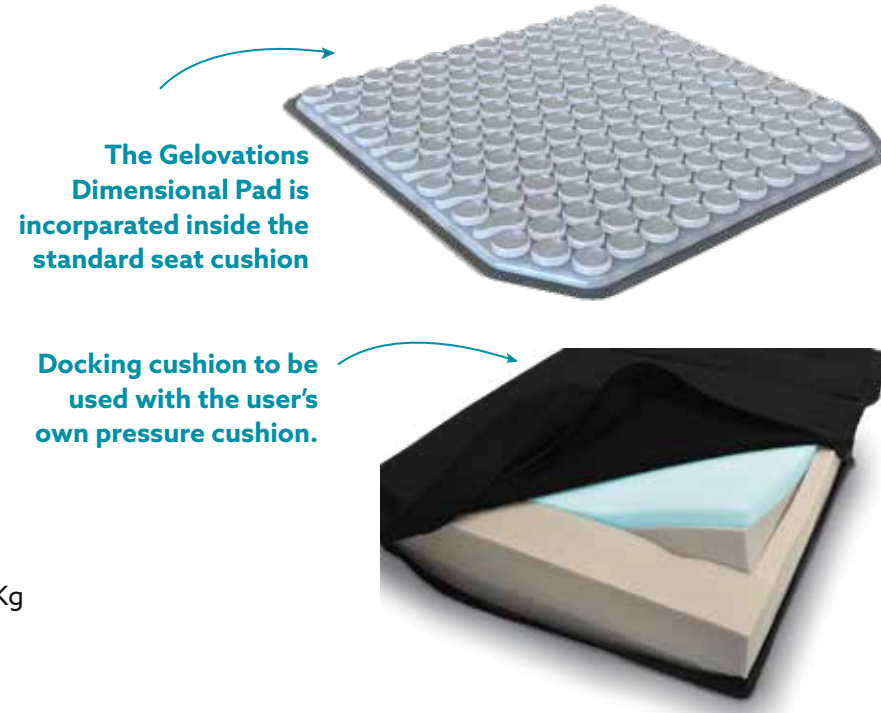
# Options & Accessories

## Pressure Care

Reflex foam seat cushions as standard, giving maximum comfort and support in a sitting position. There is an option to select a docking cushion should the user require a higher level of pressure redistribution. Additional option of a Gelovations Dimensional Pad that are made of medical-grade Silicone Polymer. The gel pads have a low profile at just 13mm in height. This maintains the original seating dimensions ensuring the correct seat to floor and armrest height. The cellular design allows air to circulate between the cells to minimise heat and moisture build-up, allows for even pressure distribution and contours to any underlying surface.

### Gelovations Dimensional Pad Benefits:

- Manages pressure injury risk
- Supports pressure ulcer healing
- Low profile
- Improves comfort
- Reduces shear and abrasions
- Improved cooling
- Creates air-flow
- Hypoallergenic
- Easy to maintain
- Odourless
- Unique cellular design
- Contours to any shape
- Temperature resistant
- Ideal for users up to 40 Stone / 254 Kg



## Head Support Options



### Head Rolls

A deep soft pillow combined with a soft lateral which provides moderate support to the back and trunk.



### Horseshoe Pillow

A contoured soft pillow to fit the shoulders and neck to provide a supportive and comfortable head position.



### Neck Headrest

A Reflex foam headrest providing maximum support to users with limited head control.

## Positioning Aids



### Padded Pelvic Belt

The additional padded pelvic belt maintains user position and is designed for comfort and stability.

# Postural Support

## Back Cushions



### 2-Tier Waterfall Back

A classic fibre filled back cushion provides a soft feel and maximum comfort. Both fibre filled cushions are fully adjustable with zip access at the rear to offer bespoke support at the trunk.



### 3-Tier Waterfall Back

Each individually fibre filled cushion has zipped rear access for adjustment, providing maximum comfort & bespoke support. Beneficial to users with more complex postural needs such as an increased thoracic kyphosis.



### Button Back

A traditional styled back cushion made for comfort and style to fit in with the surroundings and other furniture.



### Foam Contoured Back

A firm foam filled lateral back with a soft fibre filled headrest. Providing comfort whilst encouraging an upright midline position at the trunk for those who require increased lateral support.



### 2-Tier Vertical Drop Back

A fibre filled back designed for a comfortable feel and to aid in the reduction of pressure around the mid-back whilst offering mild lateral support at the trunk.



### 3-Tier Midline Lateral Back

Includes all the benefits of a 3-tier waterfall back but with additional lateral support for optimum midline positioning.



### 3-Tier Lateral Back

Includes all the benefits of a 3-tier waterfall back but with additional lower trunk lateral support for optimum positioning.



### 2-Tier Lateral Back

A soft fibre filled lateral back with a soft fibre filled headrest. Providing comfort with lower trunk lateral support.



### Full Length Lateral Back

A soft fibre filled full length lateral back with a soft fibre filled headrest. Providing comfort with full trunk support for an upright midline position.



# Optional Accessories

## Transfer Support



Our beautifully stylish and comfortably designed wooden knuckles are made using premium quality wood and come in a choice of three; Mahogany, Teak and Natural to compliment any environment.



### Wooden Knuckles

Hand grips to assist with transfers and for users with limited hand dexterity.

## Removable Covers



### Head Rest Cover

A removable cover that sits over the head rest, can be washed and replaced.



### Arm Rest Cover - Full or Half

A removable cover that fits over the arm rest, either full or half, can be washed and replaced.



### Seat Cover

A removable cover that sits on the seat cushion, can be washed and replaced.

## Feet



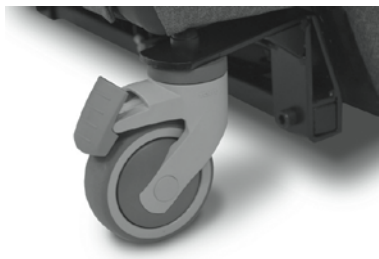
### Glides - Standard or Non-Slip

Glides to suit a variety of floor types i.e. laminate and wooden floors.



### Standard Locking Castors

Standard housekeeping locking castors.



### Portering Swivel Castors

Large braked castors for ease of portering.

\*Options and accessories are dependent on the chair type and the requirements of the user. Please consult with your Seating Assessor and/or Health & Social Care Professional. Further options are available upon request.

# Overview of Mechanism Types

Please ask your Seating Assessor to go through the options with you to decide what mechanism is required for your needs and chair requirements.

|                                       |                           |                                 |
|---------------------------------------|---------------------------|---------------------------------|
| Dual Static Seat - 2402 / 2405(LP)    | Manual 2way TIS           | Recline Only Single - 1213      |
|                                       |                           |                                 |
| Lift Only - 2002                      | Single Motor 3Way - 2301  | Recline Only Dual - 1411 / 1413 |
|                                       |                           |                                 |
| Single Motor TIS - 2210 / 2208 / 2207 | 35st Single TIS - 2207 HD | Dual TIS - 2419 / 2421 / 2418   |
|                                       |                           |                                 |
| Manual 3way                           | Wall Hugger               | Single Motor 3Way - 2303        |
|                                       |                           |                                 |
| 35st Dual - 2419 HD                   | 40st Dual DDFR - 2420     | 50st Dual - 2410                |
|                                       |                           |                                 |
|                                       |                           | 70st Dual - 2412                |
|                                       |                           |                                 |



### Remote Control

Ergonomic and easy to use remote control. Controls depend on mechanism and chair functions.



# Weight Capacity by Mechanism Type

| Mechanism Options          |                 |                                             | Weight Capacity in kg |      |
|----------------------------|-----------------|---------------------------------------------|-----------------------|------|
| *VAL = Variable Angle Lift |                 |                                             |                       |      |
| Mechanism                  | Type            | Variant                                     | Lift                  | Foot |
| 2210**                     | Low Profile     | Single Motor - Tilt-in-Space                | 100kg                 | 60kg |
| 2206**                     | Low Profile     | Single Motor - Tilt-in-Space                | 130kg                 | 60kg |
| 2405*                      | Low Profile     | Dual Motor - Static Seat                    | 130kg                 | 40kg |
| 2422*                      | Low Profile     | Dual Motor - Tilt-in-Space                  | 95kg                  | 60kg |
| 2418*                      | Low Profile     | Dual Motor - Tilt-in-Space                  | 130kg                 | 60kg |
| 1213**                     | Low Profile     | Single Motor Recline Only - tilt-in-space   | 130kg                 | 30kg |
| 2208**                     | Standard Height | Single Motor - Tilt-in-Space                | 130kg                 | 60kg |
| 2423*                      | Standard Height | Dual Motor - Static Seat                    | 130kg                 | 60kg |
| 2421*                      | Standard Height | Dual Motor - Tilt-in-Space                  | 130kg                 | 60kg |
| 2419*                      | Standard Height | Dual Motor - Tilt-in-Space + *VAL           | 160kg                 | 60kg |
| 1213**                     | Standard Height | Single Motor Recline Only - Tilt-in-Space   | 130kg                 | 30kg |
| 1413*                      | Standard Height | Dual Motor Recline Only - Tilt-in-Space     | 130kg                 | 30kg |
| 2401*                      | Standard Height | Dual Motor - Static Seat 85°- Trendelenburg | 160kg                 | 25kg |
| 2207**                     | Standard Height | Single Motor - Tilt-in-Space + *VAL         | 160kg                 | 60kg |
| 2419*                      | Standard Height | Dual Motor - Tilt-in-Space + *VAL           | 160kg                 | 60kg |

# Ordering Checklist

Individual's Name:

Order Number:

Chair Style:

Motor Options

Single Tilt in SpaceDual Static SeatDual Tilt in SpaceDual Tilt in Space (VAL)Recline Only Single Tilt in SpaceRecline Only Dual Tilt in Space

Mechanism Capacity

Approximate Weight (Stone)

Dimensions

Seat Height

Seat Width

Seat Depth

Back Height

Arm Height

Misc:

Knuckle Colour:

Natural

Mahogany

Teak

Handset:

Right

Left

Back Style :

2 Tier

3 Tier

Lateral

Button Back

Split Back

Seat Options:

Castors

Glides

Fabric:

OUTER:

INNER:

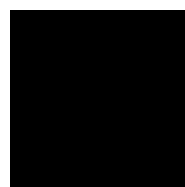
Additional Information:

# Simply Colours Fabric Range

## Cadet Vinyl



## Vapour Permeable Fabric



Black



Dark Grey

### Technical Properties & Benefits:

- Flame Retardant to Crib 5
- Waterproof 2.5 mtrs
- Stain Resistant
- Anti Microbial
- Anti Fungal
- Breathable
- Multi Stretch
- Coating PU with a polyester basecloth
- Recommended for contact areas

Other colours and fabrics are available upon request. Please ask to see the full swatch guides.

## Notes:

## DISCLAIMER

© Careflex Limited 2023. All rights reserved. This document or any portion thereof may not be reproduced or used in any manner whatsoever without the express written permission of the copyright owner. The information given in this document represents current advice at the time of publication.

Rise and Recline chairs are not suitable for all users. They are generally not suitable for users with significant health conditions. They do not offer the necessary postural support for those with more complex postural challenges. They also do not provide the robustness needed for those with considerable involuntary movements. Take a look at our range of Specialist Seating chairs that offer enhanced postural management and pressure care.

Tilt-in-Space, Back Angle Recline and Leg Rest Elevation should always be prescribed responsibly, ensuring that they are safe and appropriate for the user following an assessment of posture and risk, with advice sought from the multi-disciplinary team where indicated. All belts and harnesses (positioning aids) must also be prescribed, implemented and monitored responsibly following a comprehensive risk assessment; please see the device safety information alert: MEDICINES & HEALTHCARE PRODUCTS REGULATORY AGENCY. MDA/2015/018. All posture or safety belts fitted to supportive seating, wheelchairs, hoists and bathroom equipment. London: MHRA, 2015.



A

CareFlex Ltd  
Templer House, King Charles Business Park, Old Newton  
Road, Heathfield, Newton Abbot, Devon TQ12 6UT

P

01626 836440  
0800 018 6440

W

[www.careflex.co.uk](http://www.careflex.co.uk)  
[info@careflex.co.uk](mailto:info@careflex.co.uk)

**CareFlex**

Specialist Seating with Care,  
Compassion & Empathy