

ON THE FILM

An all-round chair for posture, pressure and comfort management in equal measure.

# HydroTilt®

# **FEATURES**

### **Backrest**

The backrest delivers pressure relief and long-term comfort by offering simple contouring support to the lower back whilst the user is sitting upright and in a tilted position.

### Tilt-in-Space (TiS)

Redistribute body weight whilst maintaining hip and knee angle.

### **Adjustable Seat Depth**

To maximise the performance of the WaterCell back, the seat depth can be easily adjusted to ensure the user's pelvis stays right back in the seat, correctly aligned and not tilting into a sacral sitting posture.

### 2 Braked Castors and 2 Swivel Castors

The castors have sealed bearing hubs for enhanced durability and smoother manoeuvrability.

### **Wooden Hand Grips**

Wooden hand grips are solid enough to support the user as they rise to standing. Soft padded hand grips are an alternative option.



### 25° Negative Angle

The leg rest now has a 25° negative leg rest angle to facilitate standing and aids tight hamstrings.

### WaterCell Technology

The seat cushion uses CareFlex WaterCell Technology\* and Vapour Permeable (VP) upholstery, which work synergistically to provide continuous pressure relief.

### Unique Angle Adjustable, Padded Flip-up Footplate

Additional stability and comfort of the feet when seated.





## **TECHNICAL DATA**

Carers and clients can rely on the HydroTilt, it is an accommodating all-round chair for posture, pressure and comfort. With an adaptable fit and Tilt-in-Space functionality, the HydroTilt is a good choice where posture and pressure management are of equal priority. It is suitable for a wide range of seating needs in all care environments. It provides high levels of comfort and robust construction making it suitable for long-term care.

### **CLIENT GROUPS**

- · Semi-ambulant and non ambulant. ·
- · Frail and elderly.
- Neurological conditions (e.g. Multiple Sclerosis, Muscular Dystrophy, Motor Neurone Disease).
- Cardiovascular conditions.
- Orthopaedic conditions.

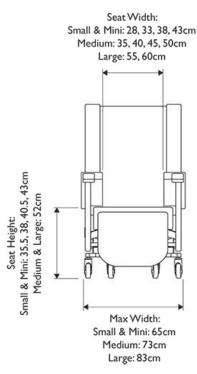
### **ENVIRONMENTS**

- · Domestic and home care.
- Nursing and residential homes.
- · Hospital wards.
- · Hospices and respite care.
- · Paediatric units and schools.

#### **FEATURES**

- WaterCell Technology for maximum pressure management in the seat and backrest.
- · Tilt-in-Space.
- Independent tilting leg and footrests.
- Removable covers for easy clean and replacement.
- 2 Braked castors.
- Removable side arms.
- · Adults and children sizing.

### **TECHNICAL**



### Seat Depth: Small & Mini: 31-43cm Medium & Large: 38-53cm Range of Tis: Small & Mini: 21cm Medium & Large: 80cm Arm Height: Small Medium & Large: 106cm Push Bar Height: Seat Angle: Mini: 86cm 8° to 30° Knee Angle. 650 10 1650 Tilt Clearance: Mini: 25cm Small: 3 lcm Base Length: Medium & Small & Mini: 93cm Large: 35cm Medium & Large: 106cm

### **SIZE OPTIONS**

Mini: Internal Seat Width

Small: Internal Seat Width

· Medium: Internal Seat Width

Large: Internal Seat Width

Maximum User Weight:

280/330/380/430mm 280/330/380/430mm 350/400/450/500mm

550/600mm

Small/Mini 75kg

Medium/Large 160kg



Life Time Warranty on the Frames



Tailor Made Solutions



Free Assessment Serivce



Free Express and Urgent Requirement Service

# **ACCESSORIES**



Pelvic Belt A simple webbing belt ideal for use during portering.



Padded Pelvic Belt Maintains pelvic position. Padded for user comfort.



4-Point Padded Pelvic Belt Four straps control pelvic position for maximum stability. Padded for user comfort.



**Groin Harness**A positioning aid to provide maximum pelvic control and prevent the user from sliding forward in the seat.



Chest Harness Gives comfort and support without restricting active positioning.



Sternum Harness Provides greater upper trunk stability but allows for user movement.



Foam Headrest Available in shallow, medium and deep, providing basic lateral head control.



Neck Headrest Has a deep profile to give greater lateral control.



**Soft Headrest** A comfortable rectangular pillow, available in shallow and deep.



Soft Profiled Headrest A contoured pillow to fit shoulders, neck and head providing a supportive head position.



Soft Pillow Headrest A deep, ultra soft pillow that conforms to the shape of head and shoulders providing a higher level of comfort.



In-line Headrest
Memory Foam lining
providing full cranial
support with cut-away
sides for unobstructed
sight and hearing.



Contoured Back
Provides gentle lateral
support for the upper
trunk. Centralises
the posture with
contoured pads but
allows movement.



Waterfall Back Consists of 2 lumbar cushions and a head cushion which accommodates posture and manages pressure with comfort.



Adjustable Laterals Prescriptive thoracic control with independent height and width adjustment. Comes in one size and shape.



Lateral Blockers L-shaped pads to provide simple lateral support.



Assurance Arms Arm covers wrap around the front of the chair sides to prevent picking of the arm seams.



**Back Rest Wedge** To adjust the back rest angle.



**Tray**A plastic tray with low profiled edges to aid activities and leisure.



**Pommel** Supports the whole knee preventing legs from pinching together.



**Seat Wedge**Creates an acute hip angle to keep the pelvis in the back of the seat.



Channel Leg Rest Helps centralise leg position.



Leg Rest Extension Used to increase the length of the leg rest once elevated. For those with longer legs and if foot support is not required.



Footplate Lozenge To provide greater comfort or for shorter leg length.



Detachable Footplate Pad To provide greater comfort or for shorter leg length. Attaches to the footplate.



Soft Pillow Footplate Pad- Shallow or Deep The soft pillow shaped pad is quickly and easily fixed to the existing footplate to provide greater client comfort. It can be used with all of our

footplate's.



Channel Footplate Pad Quickly and easily fixed to the existing footplate to provide greater client comfort and to aid correct foot positioning. Only available with standard leg rest.



Angle Adjustable Footplate 30° Range of angle adjustment to support the foot and ankle helping to stabilise the seating position.



Chair Protector
Fits over the seat,
arms and lower
back. Prevents
contamination and
stops debris getting
trapped in the moving
parts of the chair.



Manual or Motorised Chair functions can be operated by manual gas action control or battery controlled motors.