



CareFlex
Specialist Seating for Huntington's Disease









Specialist Seating & Huntington's Disease

A person with Huntington's Disease will have specific requirements for their chair or seating system. Maintaining the ability to sit maximises the range of postures the person uses, retains independence and helps to limit contractures. Keeping a functional posture to aid head position and reduce the incidence of pressure damage through shear and friction is critical.

Also, providing high levels of comfort to aid relaxation can help reduce anxiety and limit uncontrolled movement.

When looking for a seating system for someone with Huntington's Disease we need to consider how the chair will manage uncontrolled movement from both the point of view of postural stability and product durability. The potential for injury against hard surfaces must be limited, as should damage to the chair through uncontrolled or repetitive movement. Selecting a chair which is well padded and made from durable materials will ensure client safety over time.

From our concise range of specialist seating CareFlex are able to provide dynamic solutions which can be set up to match the size and shape of the client. The range of movement features allows the client to be positioned to maximise postural stability, improve functionality and encourage relaxation.

All our chairs feature our patented pressure reducing technology[†]





[†]Any pressure reducing product is only as good as the environment in which it is used. Employed inappropriately or without proper training, pressure reducing products can be detrimental to tissue viability.

HydroCare[®] Stability, security and comfort

HvdroCare® with W

HydroCare® with Waterfall back & sliding footplate

Even a simple chair needs to fit if posture is to remain stable and comfort maximised. The HydroCare can be configured through a range of seat heights, widths and depths so that it will fit perfectly, enhancing functionality. Having a fixed seat angle encourages a stable and restful posture but does not hinder raising to standing.

The height of the arms towards the back of the seat helps contain and control movement, providing a high level of lateral support and security. The ability to adjust the degree of Back Angle Recline means that the chair can be brought upright for meal times and reclined for comfort and relaxation.

HydroTilt[®]

Simple, dependable, robust



HydroTilt®

When posture management, pressure relief and comfort are the main criteria for chair selection, the HydroTilt is the bench-mark seating solution. Tilt-in-Space and legrest elevation complement seat depth adjustment and a range of seat widths, allowing the chair to be configured to enhance postural stability. Easy to fit accessories further increase functionality, making the HydroTilt ideal for use in multi-user situations and long-term care.

Robust construction ensures the HydroTilt can absorb the forces of uncontrolled or agitated movement. By minimising hard surfaces around the seating area, the potential for injury is greatly reduced. Each element of the chair can be repaired or replaced, making servicing simple.



Huntington's Disease specific chair selection criteria

Consideration	HydroCare®	HydroTilt®
Client ambulant		
Client semi-ambulant		
Client hoist transferred		
Pressure relief required		
Moderate lateral support required		
Domestic use		
Residential home use		
Hospital use		
Client to be portered in chair		
Foot support required when legs elevated		
Hip angle adjustment required		
Pelvic belt or harnesses required		
Tilt-in-Space required to enhance postural stability		
Simple, regular adjustment in multi-client environment		







Rehabilitation category winner BHTA Excellence Awards 2008, 2009 & 2010