

HIGH BACK CHAIR PRESSURE REDISTRIBUTION DEVICES

Ensuring Comfort and Care



Pressure ulcers are an all too common problem in healthcare. Most of the preventative measures – from posture changing to pressure redistribution mattresses – are aimed at lying patients. Some hospitalised patients, however, spend long periods sitting in a chair where pressure exerted on the tissue is very high and the risk of pressure ulcer development increases considerably.

Limiting sitting time is the starting point of preventing pressure ulcers but more sustainable solutions include appropriate posture and the provision of pressure-reducing seating, cushions and backrests.

Designed for pressure ulcer prevention and management programs, the MacMed high back chair is designed for maximum pressure redistribution, patient comfort and adjustability. The MacMed chairs may also be used as visitor chairs providing comfort and good clean looks.



HIGH BACK CHAIR PRESSURE REDISTRIBUTION DEVICES

Ensuring Comfort and Care

FEATURES AND BENEFITS

BACK HEIGHT ADJUSTMENT

An extensive back height adjust ability provides an ergonomic position for the patient regardless of stature. A simple loosening of the friction knob at the back and lifting the back to the desired position and the tightening of the friction knob achieves the ideal position for the patient.



BACK DEPTH ADJUSTMENT

Simple back adjustment provides the correct seat length for the patient ensuring full thigh length support that helps maintain adequate circulation and positions the arms over the centre of gravity.



LEG ADJUSTMENT

A simple adjustment ensures that the position of the knees in relation to the floor is calibrated to suit the patient. Spring loaded pins may be depressed and the legs moved to the desired position. The back legs are fitted with high quality wheels for ease of chair positioning.



CHAIR FABRICS

The MacMed chair surfaces are covered with a scientifically developed two-way stretch, hypo-allergenic fabric MacTech® that is also waterproof and vapour permeable for optimum skin integrity and comfort. The arm fabric offers higher durability and a resistance to abrasion for improved longevity and patient comfort. All seams are high frequency welded to prevent any ingress of fluids.

FEATURES

- Ample seating area, 54cm wide
- Adjustable back height for correct posture
- Shaped back rest for neck and lumbar support
- High quality construction, working load limit tested to 200kg

COMPLEMENTING MACMED FOOTSTOOL

This lightweight, multipurpose device has been designed to support the leg, offer a zero pressure zone for the heel and an ergonomically positioned back rest aids in the prevention of footdrop. The corrugated calf rest redistributes pressure and promotes enhanced circulation.



IMPORTANT: Any adjustment made to the back or legs must be accomplished when the chair is unoccupied. Failure to respond to this request could result in damage to the chair.

