

The Bariatric Treatment Chair



The Bariatric Treatment Chair is a comprehensive solution to the treatment of both bariatric and average patients for procedures in dentistry, ENT and podiatry. It includes many original features to enhance treatment, handling and comfort for both clinical staff and patients. Designs for bariatric patients demand special consideration. Generally bariatric patients are movement restricted. Therefore, to assist when reclining, a downward movement of the backrest maintains the headrest position.

Features

- When reclining, a downward movement of the backrest maintains the headrest position
- Backrest height adjustment means optimal support can be achieved for all patient heights
- The leg rest extends when being raised to avoid sliding between leg and cushion
- The low seat height of 500mm makes it easy for all patients to be seated
- Unique side mounted powerful hydraulic rams can raise the seat to 1000mm for standing treatment.
- Strong integral support arms can be used as a full load support and assist in patient movement and recovery
- Additional armrest extension cushions
- Also good option for average patients and for children when a child seat is used
- Low working height and foot operated switches create a workspace that is adaptable for all patients.
- The base can swivel to achieve optimal left or right handed working in a limited space

Specifications

- Tested to 1000lb (454kg or 71st)
- Seat width: 800mm
- Seat: minimum height 500mm, maximum height: 1000mm
- Welded steel construction
- Mobile on ball casters
- Motions: backrest, footrest, rise and fall, backrest height
- Hydraulic drive on vertical movement and electrical linear drives on all others
- Battery 24v and Power supply delivering 24v 110v charging
- Command input: foot switch, fixed buttons and IR remote
- Headrest: manually adjustable
- Rated capacity: 454kg
- Proposed uses: dentistry and general medical treatment
- Method of control: low power switching with relay control



Installation

- No installation or building works required