

# Standard Wheelchair Platform

## Description

The SWP model is designed to assist in the clinical treatment of wheelchair users by providing a convenient wheelchair accessible platform that can be tilted so that the head is placed in the optimum position of comfort for both staff and patient. The SWP model is designed for use in clinical environments where it is not possible to create a floor cavity to take our Full Function Wheelchair Platform. Unlike the FFWP model which has both tilt and rise/fall motion, the Standard model has just the tilt function.

Although the Standard model does not allow height adjustment after tilting, at its full tilt of 45 degrees the patient's head height is only 800mm, quite low enough for normal seated working. Clinical opinion indicates that this head height and angle of tilt is comparable with that desired for optimal work however a large number of clinicians prefer a smaller angle of tilt. A clinical stool with a pump-up rise and fall motion can be used to optimize the seating position if desired. By utilising extensive clinical feedback Design Specific has been able to develop a headrest unit that achieves the ultimate in both comfort and practicality.

## Specifications

- Dentist position either to left or right
- Quiet operation
- Open fronted design for easy access
- Radio Frequency hand control with simple switch layout for easy operation
- Unit mounted switch panel
- Capable of handling both manual and motorised wheelchairs
- Safe working load 270kg load tested to 300kg
- Tilt to a maximum of 45°
- Fully safeguarded to the Machinery Directive
- CE marked
- Hard wearing sintered powder coated finish
- Low maintenance design
- Dimensions of the unit 1010mm x 1010mm floor area by 350mm high
- EMC tested
- Complies to Low Voltage Directive
- Steel composite base construction for lightness and rigidity

## Installation

- Low profile small unit for 2 hour installation in any dental suite
- 24v option operation with battery backup with mains power
- Overnight flying lead charging option to reduce building works

## Finance

Through the First National Bank, Design Specific offers Lease Purchase and Rental arrangements. This significantly changes the funding for a project for the repayments can be taken from a revenue rather than capital budget.



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