# Plinth Medical

# Model 515 3 Section Manipulation Couch (With Patient Armrests)

#### **Overview:**

An extremely strong and rigid couch designed for various manipulation procedures and suitable for constant heavy use, featuring a twin-spine frame for additional strength. This model features a short head section with breathing hole, plug and height-adjustable armrests designed to reduce tension and provide additional comfort for the patient during prone treatments. Both the head and foot sections offers positive and negative positioning.



#### Standard Features

- UK designed & manufactured
- Lifetime frame & 5 year parts guarantee
- Safe working load & lift capacity 250kg
- 16 year average lifespan
- Choice of electric of hydraulic operation
- Very strong & rigid twin-spine frame
- Short head section
- Breathing hole & plug
- Height-adjustable patient armrests
- Hinge covers
- · Gas strut operated head & foot sections
- Chrome release levers
- Retractable castor base
- Hoist clearance 13cm (5")

#### **Overall Dimensions**

Length:	186cm (73") approx 186-211cm (73"-83")
	with foot extension option
Width:	63cm (25") approx
	70cm (28") option available
Height:	47cm - 97cm (18" - 38") approx

#### **Upholstery Dimensions**



#### **Options & Accessories**













Footswitch

**Dual Footswitch** 

Foot Ring Switch

Paper Roll Holder

Foot Extension

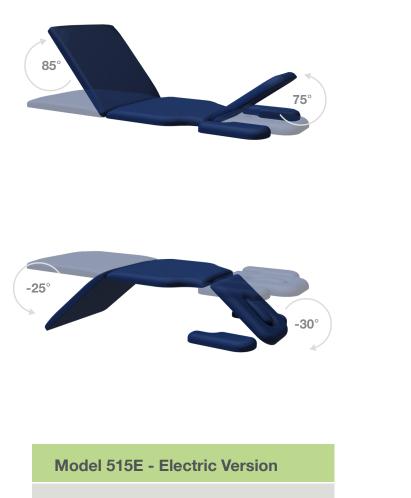
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Linked Castor Base

# **NHS Approved Supplier**



CE



### Model 515H - Hydraulic Version

### **Upholstery Vinyl - Phthalate Free**

# **Product Benefits**

- UK designed & manufactured with long-term support
- Lifetime frame and 5 year parts guarantee providing longevity of product life and value for money
- Safe working load of 250kgs to cater for very heavy patients
- Choice of electric or hydraulic height operation
- Breathing hole & plug for prone treatments
- Foot section adjusts between -25° for flexion and extension of the back and lower limbs
- The short head section design provides optimal angular adjustment to position the patient for head and neck procedures such as cervical traction and mobilisation etc
- The head section incorporates height-adjustable armrests to promote a relaxed shoulder girdle during prone treatment
- Twin spine frame and dual lift design provides an exceptionally strong Plinth, suitable for various manipulation procedures and constant heavy use
- Retractable castor base system for ease of transport and positioning
- Customisable to meet individual user requirements

# **Technical Standards**

- Safe Working Load & Lifting Capacity 250kg (250lb / 39 Stone)
- IP Rating IPx4
- EE Classification MDD93/42/EEC Annex IX Class 1
- Electrical Standard IEC601 Part 1 + 60601. P (EN)
- Vinyl flame retardant to CRIB 5 (BS 5852)
- Foam flame retardant to BS 5852: Part 2: 1982, Ignition Source 5 [CRIB 5]
- CE Marked
- Externally audited to ISO9001:2008 by LQRA

- Flame retardant to CRIB 5
- Independantly tested to verify effectiveness at reducing the spread of MRSA, E.coli and other similar bacteria and fungi
- Rated at 1,000,000 Martindale rubs without damaging or marking the top layer, making it suitable for all high traffic, heavy duty areas

