Theatre Equipment: Manual Surgical Tables

XRT 3500

The XRT 3500 operating table has been developed as a result of surgeon's experiences with the very popular XRT 3000.

It characterises all of the renowned features found in the XRT 3000 with two new functions; the addition of an outstanding movement range from 26" to 46" (66 to 111mm) to accommodate the changes in surgical procedures, and the added option of an electric height control.

The four section top provides the surgeon with a multitude of positioning options to cover a wide range of surgical procedures.

The XRT 3500 features the most extensive uninterrupted radiolucent facility in any operating table. This is achieved through the table's ability to have its head section connected to the end of its leg section without compromising its stability. X-Rays and Image Intensifiers can be used from



the beginning of the lower trunk section, through the leg section and head section as if all three sections were one continuous unit. The total length of the uninterrupted radiolucent area is 54" (1370mm).

Features

The XRT series offers reliability, versatility, durability and has many features:

X-Ray Cassette Tunnel

A cassette tray holding standard X-ray cassettes can be passed along a tunnel built into the table from end to end without any obstruction to radiolucency.

Perfect Radiolucency & Improved Accessibility

The XRT top is 100% radiolucent & resists scratching & staining. The clever design allows for unobstructed & easy access by Image Intensifies.

Extended Height Range Option

The XRT series has the lowest and highest range of any operating table known to us (26" to 44") allowing for the perfect height for surgeon comfort & advanced surgeries.

Earthed, nonconductive

The table has an anti-conductive facility to prevent accidental static electric discharge in the operating theatre.

Single Handle for all Movements

All table top positions are controlled from a single conveniently located handle. This eliminates the need to move around the table to access other handles.

Low Maintenance Cost & long Service Life

Very little maintenance is needed to care for the operating table. Coupled with its extremely long service life, the XRT series offers unbeatable value for money.

Extensive Range of Accessories

The addition of Denyer accessories adapts the XRT to advanced surgical procedures requiring special positioning of the patient. Optional special size side rails accommodate non-Denyer accessories.

Interchangeable Head & Leg Sections

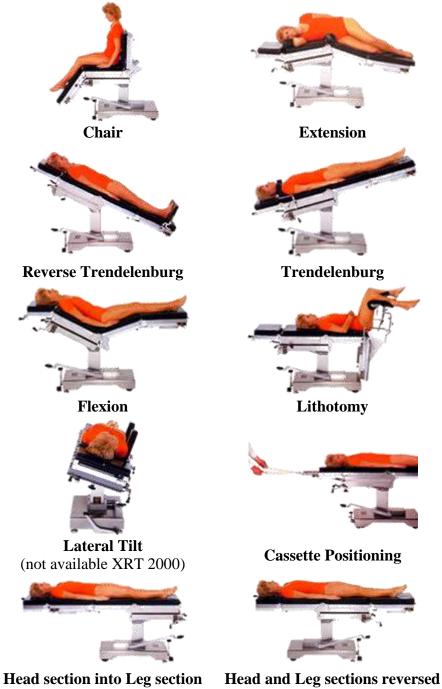
Reverse the side of the table the controls are on for added convenience & surgical flexibility.

Extensive Positioning Capabilities

The XRT's 4 section top enables it to adapt to a wide range of positions for different surgical procedures.

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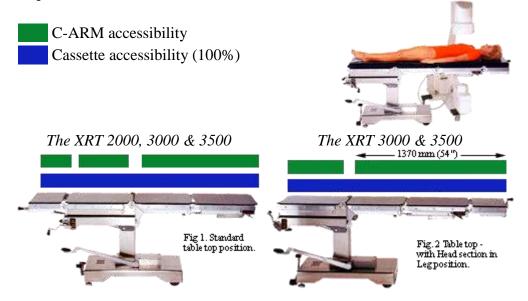
Versatility



(not available XRT 2000) Head and Leg sections reversed (not available XRT 2000)

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Radiolucency



Specifications

Dimensions and Angles	The XRT 2000	The XRT 3000	The XRT 3500
Minimum height	750mm 29.5"	750mm 29.5"	660mm 26"
Maximum height	1092mm 43"	1092mm 43"	1118mm 44"
Width of top over side rails	521mm 20.5"	521mm 20.5"	521mm 20.5"
Length of top	1968mm 77.5"	1968mm 77.5"	1968mm 77.5"
Trendelenberg	40?	40?	40?
Reverse Trendelenberg	27?	27?	27?
Extension	220?	220?	220?
Flexion	90?	90?	90?
Lateral Tilt	20? Each Way	20? Each Way	20? Each Way
Chair Position	90	90?	90?
Head End Elevation	37.5	37.5?	44?
Head End Drop	27.5	27.5?	31?
Leg End Elevation	0?	33?	33?
Leg End Drop	90?	93?	93?

Content From Denyers Website

http://www.denyers.com.au/product.asp?productId=98&sub_id=14

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