

DATA SHEET

Imaging Table

Model: 0T80.30



Inspital imaging tables are designed to provide excellent X-ray transparency with their lightweight carbon fibre tabletop, while maintaining high load-bearing capacity. Providing maximum image quality at low radiation and ideal solutions interventional radiology.

The visco pad ensures a high level of patient comfort.

Mattress

Movements of the imaging table can be managed easily by reliable joystick.

STANDARDS

IEC 60601-1 Medical electrical equipment – Part 1: General requirements for basic safety and essential performance

IEC 60601-1-2 Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic disturbances - Requirements and tests

IEC 60601-2-46 Medical electrical equipment - Part 2-46: Particular requirements for the basic safety and essential performance of operating tables

ISO 14971 Medical devices - Application of risk management to medical devices

93/42 ECC inkl. 2007/47/EC Medical Devices Directive

MATERIAL SPECIFICATIONS

Viscoelastic foam rubber, 20 mm

Carbon Fibre Material For X-Ray image Health wise,
Antibacterial freproof, watertight, seamfree compact

Antibacterial, fireproof, watertight, seamfree compact material made of artificial leather.

PACKAGE DIMENSIONS	PACKAGE I	PACKAGE II
Dead Weight	460 kg	70 kg
Gross Weight	500 kg	85 kg
Packaging Dimensions	840x1530x1330 mm	660x2600x310 mm



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GENERAL FEATURES

Maximum Lifting Capacity	200 kg
Table Top Dimension	790x2450x20 mm
Standard Rails (L x W)	25 x 10 mm
Castors	4 pcs
Diameter Castors	2 with directional look, 2 with swivel castor Ø 100 mm
Mattress Thickness	20 mm
Length of imaging	1860 mm
Longitudinal slide	790 mm
Lateral slide	215 mm

ELECTRICAL PROPERTIES

Inlet Voltage	220-240 VAC / 50-60 Hz
Electrical Protection Class	Class I

AMBIENT PROPERTIES

Humudity	30% - 75%
Atmospheric Pressure	50.0kPa - 106.0kPa

ADJUSTMENT RANGES

Trendelenburg	-18° / +18
Lateral Tilt	+ 15° / - 15°
Height (min) (without mattress)	750 mm
Height (min) (without mattress)	1140 mm

MECHANICAL MOVEMENTS

Break



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TECHNICAL DRAWING

