

# ORT-400 NEUROSURGICAL TABLE

The new standard in intraoperative surgical tables

An integration of the Baxter-HillRom TruSystem® 7500 column,  
and the MR Neuro OR Tabletop.



IMRIS MR NEUROSURGICAL  
TABLETOP



BAXTER-HILLROM TRUMPF  
TRUSYSTEM 7500® COLUMN

## FEATURES

- MR conditional for safe intraoperative imaging
- Multifunctional design with interchangeable tabletops is suitable for a wide range of applications and disciplines
- Trendelenberg, reverse Trendelenberg, tilt, and longitudinal ranges for flexible positioning during surgery and scanning; extender board also available
- Single break point in tabletop at the anatomical hip location for optimal patient positioning
- Communicates with theatre controls to ensure correct configuration and orientation for safe intraoperative MRI

## BENEFITS

- Patients can be optimally positioned for surgical site access and intraoperative imaging
- Designed to provide highly ergonomic working methods and to improve efficiency of surgical workflow
- Precise, electric control for reliable and intuitive operation
- Intuitive coupling point system enables tabletops to be exchanged with ease
- Fully integrates with the IMRIS head fixation portfolio and other accessories such as the MR Neuro Accessory Adapter

# ORT-400 NEUROSURGICAL TABLE

## TECHNICAL SPECIFICATIONS

Description



MR Conditional (safe for use with 1.5T and 3T MR scanners)

Positioning

Trendelenburg:  $\pm 45^\circ$  and Reverse Trendelenburg:  $\pm 45^\circ$   
Tilt:  $\pm 30^\circ$   
Longitudinal slide: 472 mm  
Transverse slide: 250 mm (125 mm to the right and left from level position)  
Rotation:  $350^\circ$   
Break adjustment:  $0^\circ$  to  $30^\circ$

Height Range

748 mm to 1,298 mm | 29.4 in. x 51.1 in.

Tabletop Dimensions

Length with tabletop fully extended = 3103 mm  
Length without extended tabletop (tabletop in level position) = 2631 mm  
Width of the back section without side rails = 450 mm  
Total height without pad = 383 mm

Maximum Patient Weight

180 kg | 397 lbs

Power

External supply = 100V-230V ~ 50-60Hz / 240V ~ 50Hz  
Consumption = max. 700 VA

## ORDERING INFORMATION

Please email the purchase order directly to [orders@imris.com](mailto:orders@imris.com).

### Part number with operator manual:

Part number	Name
<b>119489-000</b>	Trumpf 7500 Hybrid MR Neuro Operating Table - US
<b>119490-000</b>	Trumpf 7500 Hybrid MR Neuro Operating Table - Europe
<b>119491-000</b>	Trumpf 7500 Hybrid MR Neuro Operating Table - Japan

### Additional Products:

<b>120025-000</b>	MR Neuro Accessory Adapter (allows for use of non-MR conditional products)
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For more information, visit our website for additional product information, [www.imris.com](http://www.imris.com).



Table may be tilted during scanning



Patient's head below level of table