

# Dornier Relax+<sup>Endo</sup>



A versatile table for versatile urology.



DRIP  
PROOF



LESS RADIATION  
EXPOSURE FOR  
OPERATOR



DORNIER  
UROTILT



ESWL &  
ENDOUROLOGY

# Dornier Relax+<sup>Endo</sup>

Configurable cut-out  
midsection

Ergonomic hand  
controller

IPX2  
drip-proof



Wheels for portability

Removable end-section



Carbon fiber  
midsection

**Adaptive.  
Active.  
Agile.**

The Dornier Relax+ Endo is engineered specifically for ESWL and endourology.

The support system prides itself on its adaptability. The Relax+ Endo is able to fit seamlessly into just about any urological system.

The Relax+ Endo is the essential support for agile, adaptive and active urology.

## Staggering compatibility.

The Dornier Relax+ Endo is versatile enough to support third-party C-arms, including those that use Flat Panel Detectors (FPDs).

The table is also flexible enough to support quick procedures such as diagnostic cystoscopy and DJ stenting.



Please note: Endourological procedures should only be performed in accordance with the intended use of the main medical device. Please check the operating manual of the main medical device (e.g. Delta III)

## Midsection options

Each of the cut-out options have the correct anatomical position in relation to the perineal table end. The cut-outs are removable inserts that can be re-inserted when required.



### DUAL CUT-OUT

The dual cut-out midsection allows for stones in the left and right urinary tracts to be treated in one session without moving the patient.



### SINGLE CUT-OUT

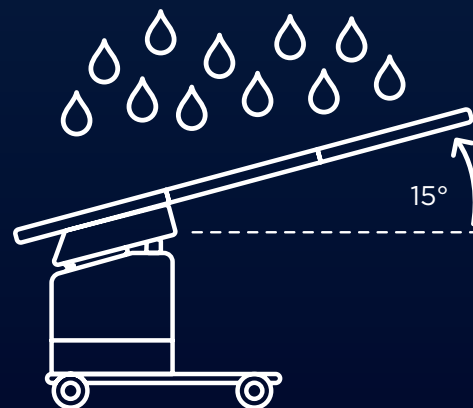
The single cut-out mid-section (left or right) is excellent for X-ray and ultrasound assisted ESWL treatments in the undertable position.

# DRIP-PROOF

## IPX2 certified

Endourology is often wet. So we made the Relax+ Endo IPX2 drip-proof, even when tilted, so it's safe from water damage, especially during endourology.

Thus, the table allows you to focus on treating stones without worrying about fluids leaking into the circuitry.



### IPX2 TESTING

The product works when:

- tilted up to 15°
- exposed to dripping water





## DORNIER UROTILT

A feature unique to the Relax+ Endo, enabling the table to tilt in both isocentric and non-isocentric axes.



### Isocentric tilt

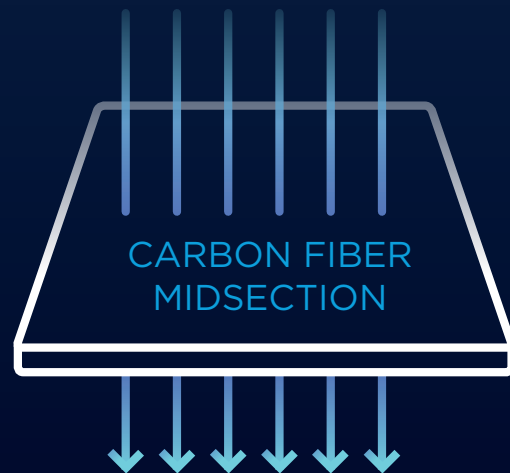
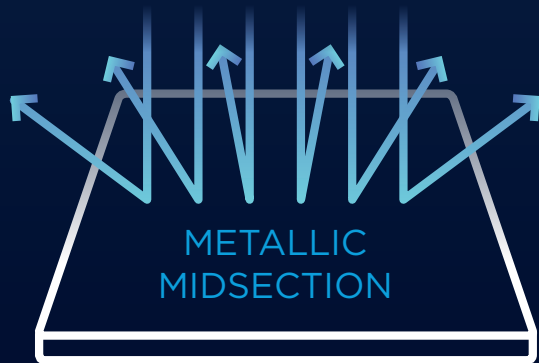
**Isocentric tilt** (*pivoting at the pelvis*) makes it easier for the urologist to rotate around the pelvis area, reducing patient strain and pelvis movement during rotation.



### Non-isocentric tilt

**Non-isocentric tilt** (*pivoting at the head*) minimizes head movement, making the anesthetist's job easier whilst maximising patient comfort.

# CARBON FIBER



## Strong and radiolucent

The Relax+ Endo is the only urological patient table on the market that uses carbon fiber, a state-of-the-art material known for its strength and radiolucence.

Compared to tables with metal interfaces (typically not radiopaque), a radiolucent midsection leads to better operator safety and imaging.







### **WHAT ABOUT OPERATOR SAFETY?**

We often think about reducing radiation exposure to the patient, but tend to overlook the operators' exposure to scattered radiation, which is reflected off the radiopaque elements in the patient table (and the patient body).

The radiation exposure is compounded by the fact that operators use these machines on a day-to-day basis.

Carbon fiber's radiolucence means less scattered radiation compared to other tables with radiopaque elements in the midsection.

### **SMOOTHER IMAGING WORKFLOW**

Tables with radiopaque elements might require specific patient positions for unblocked imaging, as these elements might cut-off parts of the image. With the Relax+ Endo, the radiolucence of carbon fiber gives you much more freedom on patient positioning during imaging.

# Portable

The table's mid-sections and extensions are easily exchanged due to the system's modular design and carbon fiber extensions.

The unrestricted mobility of the Dornier Relax+ Endo also allows the table to be easily transported with or without a patient.

The brake pedal on the side can be set to 3 different configurations:

- Straight forward/backward movement
- Free movement
- Completely stop (zero movement)



# Modular

The table's midsections and extensions are easily exchanged due to the system's modular design and carbon fiber extensions.



# User-friendly operation

The simple-to-use hand control facilitates precise patient positioning for treatment. Easily adjust table movement and travel speed.

The zero position is ideal for lithotripsy and the hand control can store three additional table position presets for a customized, efficient workflow.



## Optional Accessories

- I.V. pole
- Arm board with gel pad
- Multi axis foot pedal
- Shoulder support
- Head extension
- Compression belt
- Body strap
- Arm & leg restraints
- Positioning wedge
- Bolster
- Pediatric ESWL insert
- Orthopedics kit



*Please note: Endourological procedures should only be performed in accordance with the intended use of the main medical device. Please check the operating manual of the main medical device (e.g. Delta III)*

## **DORNIER RELAX+ ENDO WAS DESIGNED BY DORNIER MEDTECH**

DORNIER MEDTECH IS KNOWN FOR  
ITS PIONEERING TECHNOLOGIES AND  
REVOLUTIONARY THERAPIES IN UROLOGY.

LEADING TECHNOLOGY, IMPROVING LIFE

KINDLY CHECK WITH DORNIER SALES  
REPRESENTATIVES IN YOUR AREA FOR  
AVAILABILITY OF THE PRODUCT AND  
ACCESSORIES.

### **Headquarters**

**Dornier MedTech GmbH**  
Argelsrieder Feld 7  
82234 Wessling  
Germany

### **America**

**Dornier MedTech America, Inc.**  
1155 Roberts Boulevard N.W.  
Kennesaw, Georgia 30144  
Phone: +1-770-426-1315  
Fax: +1-770-514-6291  
Email: [info@dornier.com](mailto:info@dornier.com)

### **Asia/Pacific**

**Dornier MedTech Asia Pte Ltd**  
Vision Exchange  
2 Venture Drive, #23-18  
Singapore 608526  
Phone: +65-6572-6068  
Fax: +65-6572-6093  
Email: [infoasia@dornier.com](mailto:infoasia@dornier.com)

### **Japan**

**Dornier MedTech Japan**  
Meguro Estate Building  
3-8-5 Kami-Ohsaki  
Shinagawa-ku, Tokyo 141-0021  
Japan  
Phone: +81-3-3280 3550  
Fax: +81-3-3280 3555  
Email: [info.japan@dornier.com](mailto:info.japan@dornier.com)

### **Europe**

**Dornier MedTech Europe GmbH**  
Argelsrieder Feld 7  
82234 Wessling  
Germany  
Phone: +49-8153-888-625  
Fax: +49-8153-888-444  
Email: [infoeurope@dornier.com](mailto:infoeurope@dornier.com)

### **Dornier MedTech Italia s.r.l.**

Via Di Grotte Portella 28  
Palazzina B Clorofilla  
0044 Frascati (Rome)  
Phone: +39 06 7235289  
Fax: +39 06 7235302  
Email: [italy@dornier.com](mailto:italy@dornier.com)

### **Dornier MedTech España, S.L.**

Av. Alcalde Barnils, 64-68 -  
Módulo A - 1º 3ª  
08174 Sant Cugat del Vallés  
(Barcelona)  
Spain  
Phone: +34-93-203 9316  
Fax: +34-93-205 3814

### **Dornier MedTech France SARL**

Ferme de St Paul  
1545 route d'Epagny  
74330 Sillingy  
France  
Phone: +33-450-22 18 94  
Fax: +33-450-24 24 63

### **Dornier MedTech Europe GmbH**

Moscow Representative Office  
Uliza Mytnaya 3  
Office 21  
119049 Moscow  
Russia  
Phone: +7-495-739 51 32  
Fax: +7-495-739 51 33

[www.dornier.com](http://www.dornier.com)