

Dornier Compact Delta Mobile Lithotripsy System on a per-case basis

Portable. Precise. Comfortable.

The complete lithotripsy solution for the urology professional.

The Dornier Compact Delta® portable lithotripter is designed for the treatment of renal and ureteral calculi using extracorporeal shock wave lithotripsy (ESWL).

Precise Stone Location

The Compact Delta has an electromagnetic shock wave delivery source that is consistent and reliable. The C-arm is fully integrated to ensure focal zone accuracy and provides optimal alignment. The unique therapy head can move horizontally for overtable and under-table treatment positions, allowing complete versatility in treatment strategies. Large travel ranges allow for the display of the entire urinary tract, thus allowing effective treatment of urethral stones.

Fully Transportable with Simple and Straightforward Set-Up

The Dornier Compact Delta has a fully self-contained design, enabling ease of use with minimal set-up requirements. The risk of misalignment is nominal due to an integrated C-arm and therapy head. Electrical restrictions are also minimal, allowing for seamless integration into the hospital workflow.

Technical Specifications:

Maximum Patient Weight:400 lbs (180 kg)Minimum Access Height:27.8" (705 mm)Maximum Height41.6" (1,055 mm)Weight:452 lbs (205 kg)Length:98.3" (2495 mm)

Slow/Fast Travel Speeds:

X 0.2-0.8"/sec (5-20 nm/sec) Y 0.2-0.8"/sec (5-20 nm/sec) Z 0.2-0.4"/sec (5-10 nm/sec) K 0.6 degrees/sec

Travel Ranges:

X 13.8" (350nm) Y 7.9" (200nm) Z 13.8" (350nm)



FORWARDING technology



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The ForTec Advantage

As a leader in the delivery of innovative extracorporeal shock wave lithotripsy (ESWL) technology, ForTec works in close collaboration with physicians and other healthcare professionals in a partnership that benefits both patients and physicians.

Ergonomic Table Design

Designed for physician, staff and patient comfort, the system features motor-driven hand and foot switches, an ergonomic keypad and multi-use radiolucent table with isocentric and non-isocentric table tilt. The user-friendly table design also provides anesthesiologists with optimal access to the patient, and the patient can remain in the same position for stent placement and ESWL.



Comprehensive Staff Training

Passionate about delivering a level of service that leads to exceptional patient outcomes, ForTec also provides training on-site at your facility to ensure staff and physicians are trained and comfortable to deliver the best experience for the patient.

On-site Professional Technician Support

A ForTec technician assists with all scheduled procedures, working side-by-side with your staff to ensure proper room set-up and safe equipment operation in accordance with manufacturers' recommended guidelines.

Additional Key Benefits

- Fully functioning urological work station
- Over- or under-table treatment options
- Travel speeds can be set at "slow" or "fast"
- Fully integrated C-arm
- Table folds down for easy storage
- 110 Volt Power Supply/400lb patient capacity

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