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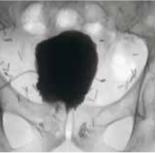
Mobile Urology Solution

Performance and Flexibility in Urology

Mobile Urology Solution:

The powerful Siemens Cios Alpha with IDI Table 100UCPlus for great surgical versatility in imaging.





Full View, square FD image for improved clinical confidence.

The power you need at a low dose.

An IDI endourology table with a large imaging area for easy access and positioning. Freedom to integrate diagnostic imaging into your choice of video display solutions. Providing an OR working environment with excellent functionality.

Discover the performance and flexibility of our Mobile Urology Solution at an affordable price.

Vision that Extends Way Beyond 30-cm.

Cios Alpha's 30-cm. x 30-cm. Full View flat panel detector brings you the most comprehensive, most detailed images possible—at the lowest possible dose for patients of almost any size. In addition a touch screen user interface, engineered to be simple and intuitive, gives you optimal flexibility within the OR. Cios Alpha is specifically designed to cover general surgery to the most advanced procedures, including vascular and urology, plus everything in between.

With Cios Alpha You Will Experience:

- Full View FD technology with 30-cm. x 30-cm. providing 25% more anatomical coverage with less repositioning.
- Complete system control where you need it, including tableside for the surgeon to help save you time.
- Optimum Image quality, even on bariatric patients, with tube currents up to 250 mA.
- Large overall free space to accommodate larger patients and provide more room to work.
- Improved accuracy with single touch positioning to automatically return to a saved position.
- Large power reserves of 25 kW for the most challenging situations with active cooling virtually eliminates overheating and costly delays.
- Automatic dose, contrast, and brightness control for consistent image quality throughout the procedure.

A new breed of imaging chain for dose reduction

The Retina Imaging Chain with IDEAL dose reduction optimally transforms X-rays the detector receives into outstanding images—just like the retinas in our eyes intelligently convert light into visual signals for our brains— while it simultaneously applies IDEAL dose reduction. The result: high-quality images at very low dose, in all relevant clinical applications and for patients of almost all sizes. This sustains patient and personnel safety by providing with high-quality images at the lowest possible dose.

IDI Aspect 100UCPlus Mobile Endourology Table

- Motorized elevation, Trendelenburg tilt, longitudinal and transverse tabletop motion.
- Carbon fiber tabletop with low X-ray attenuation, 2-in. (5-cm) thick tabletop pad.
- Long, slim-profile wheel base and high-strength steel lift column offers:
 - Low table weight for easy maneuverability and transport: 575 lbs.
 - 525-lb patient weight capacity/400 lbs with upper body on extension.
- Accessories included: Tabletop extension, removable drain bag support hoop, rail-mounted armboard, foot switch control, etc.
- Optional accessories available: Urologist elbow supports (removable), boot-style legholders with pneumatic-assist adjustment.

IDI MDS Mobile Display System

The MDS is a portable image management system that features:

- An onboard video router.
- High-definition monitors for display of multimodality images.
- Counterbalanced articulating arms that have extraordinary range of motion and positioning.

Performance and Mobility

Enjoy the performance of a dedicated urology workstation with the mobility of its system components and at the same time:

- Comfortably perform almost every urodiagnostic and endourological procedure.
- Better utilize OR space: Use the Mobile Urology Solution as a dedicated urology workstation or use its system components separately for other treatments.

The Cios Alpha with IDI 100UCPlus Table

Answering Your Clinical & Operational Challenges Affordably

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Local Contact Information

Siemens Medical Solutions USA, Inc. 51 Valley Stream Parkway Malvern, PA 19355-1406 USA

Telephone: +1-888-826-9702 www.usa.siemens.com/healthcare

Global Business Unit

Siemens AG Medical Solutions X-ray Products Henkestr. 127 DE-91052 Erlangen Germany

Telephone: +49 9131 84-4746 www.siemens.com/healthcare

Global Siemens Headquarters

Siemens AG Wittelsbacherplatz 2 80333 Muenchen Germany

Global Siemens Healthcare Headquarters

Siemens AG Healthcare Sector Henkestrasse 127 91052 Erlangen Germany

Telephone: +49 9131 84-0 www.siemens.com/healthcare

Legal Manufacturer Siemens AG Wittelsbacherplatz 2 DE-80333 Muenchen Germany