Precision THUNIS-800+

Remote-controlled radiography and fluoroscopy system





Advanced GE Precision* THUNIS-800 + technology deliver premium image quality with optimized patient dose in both analog and digital applications. With its Digital systems, GE provides advanced network DICOM** connectivity capabilities.

Exceptionally flexible and versatile, Precision THUNIS-800 + broad performance range lets you cover a wide variety of radiographic and fluoroscopic exams, as well as non-prolonged angiographic procedures. And with Precision THUNIS-800 +, you choose the generator power, image intensifier and patient support characteristics that best suit your needs. The result: a highly beneficial solution that satisfies you, your patients, your technologists – and your budget.



Precision THUNIS-800+ is a compact, versatile, remote-controlled radiography and fluoroscopy system combining with film and digital image techniques. Delivering a full spectrum of clinical capabilities for hospitals and diagnostic imaging centers.

Looking sharp.



The proof of Precision THUNIS-800 + is in its Image Quality. These remarkable images clearly show Precision THUNIS-800 +'s breadth and flexibility across the full range of clinical applications. Precision THUNIS-800 + digital system is using advanced technology to give you a high resolution and wide dynamic range image.

Precision THUNIS-800 + provides you with a high quality image chain and excellent generator components. You will benefit from a clinical performance range broad enough to help you handle what your radiography and fluoroscopy rooms demand.

Open the way to increased versatility with Precision THUNIS-800 +'s 23cm or 32-cm digital configurations. Acquiring and managing images in real time is smooth. The DSA option helps you easily manage subtracted images and acquisition sequences; and helps you progress toward a film-free solution with security and confidence.

The high-speed gantry and automatic exposure parameters in fluoroscopy and radiography give you the full benefit of Precision THUNIS-800 +'s broad capability range, including a Smart grab option for analog configuration that helps you digitize and stock fluoroscopic images.







Get comfortable.

Flexible. Modular. Compact. The Precision THUNIS-800 + is the result of GE's advanced know-how in remote-controlled radiography and fluoroscopy systems. And our experience shows – in ease of use and patient comfort.

Another flexible tool that will help you in your daily work is the variable SID option. The standard Smart Lift is gives you excellent image quality and patient coverage by placing the input screen of the Image Intensifier exactly at the same level as the cassette holder. Its operator interface is simple and userfriendly, with an optional integrated console to drive all operator commands.

You can position your patient in just seconds, quickly define the exposure parameters and achieve excellent results in record time. All gantry movements are precise, swift and simultaneous. With remarkable agility, Precision THUNIS-800+ helps you effortlessly achieve the necessary angulations for complete anatomical coverage.











With Precision THUNIS-800 +, you will benefit from advanced applications in term of dose management.





Connectivity for your digital network

Precision THUNIS-800 + provides you with DICOM features to enhance your workflow. Which helps you increase focus on your patient, reduce the processing time and can help your throughput by providing automated, accurate and secure patient data, the Precision THUNIS-800 + is compatible with the following DICOM 3.0 classes:

- DICOM Worklist
- DICOM Print
- DICOM image push
- DICOM connectivity

Get more.



Hardware and software support. Asset management tools. On-demand applications support. Training and education. Skilled and highly-trained field and online engineers. GE puts it all at your fingertips. Instant support from live, knowledgeable GE engineers or applications specialists.

Pick GE as your service partner and tap into resources to help you maintain, use, manage and get the most from your Precision THUNIS-800+.

About GE Healthcare

GE Healthcare provides transformational medical technologies and services that are shaping a new age of patient care. Our broad expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, biopharmaceutical manufacturing technologies, performance improvement and performance solutions services help our customers to deliver better care to more people around the world at a lower cost. In addition, we partner with healthcare leaders, striving to leverage the global policy change necessary to implement a successful shift to sustainable healthcare systems.

Our "healthymagination" vision for the future invites the world to join us on our journey as we continuously develop innovations focused on reducing costs, increasing access and improving quality around the world. Headquartered in the United Kingdom, GE Healthcare is a unit of General Electric Company (NYSE: GE). Worldwide, GE Healthcare employees are committed to serving healthcare professionals and their patients in more than 100 countries. For more information about GE Healthcare, visit our website at www.gehealthcare.com.

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GE imagination at work