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Get two steps ahead in clinical excellence, workflow performance, and expert leadership. Our Dual Source CT scanner SOMATOM Force enables new levels of image quality, clinical outcomes, and ultimately precision medicine. Intelligent automation supports safe, standardized, and highly performant ...

CT Scanner - SOMATOM Force - Siemens Healthineers Global

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Our CT scan machine SOMATOM Drive is a Dual Source CT scanner that allows low-dose CT scans for all patients. With its FAST 3D Camera, Touch Panels, and Superfast Scanning, it drives precision each step of the way – for your patients, your environment, and your business needs.

SOMATOM Drive - Siemens Healthineers Global

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CT Scanner - SOMATOM Force - Siemens Healthineers USA

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SOMATOM SENSATION 16 - Siemens Healthineers

Siemens'™ answer is the SOMATOM Perspective, a high-end CT scanner that delivers economical benefits without compromising clinical results. With innovative features such as the iterative reconstruction SAFIRE and eMode, the SOMATOM Perspective helps institutions improve their financial performance and expand their clinical portfolio.

SOMATOM Perspective - Siemens

COMPARISON CHART Siemens Computed Tomography (CT) Systems Product SOMATOM Force SOMATOM Definition Flash SOMATOM Definition Edge SOMATOM Definition AS / AS+ SOMATOM Perspective 128 SOMATOM Perspective 64 SOMATOM Perspective 32 SOMATOM Perspective 16 SOMATOM ... temporal resolution acquired by the scanner is highly important to freeze

COMPARISON CHART Siemens Computed Tomography (CT) Systems

“One of the ways in which we answered this question was the acquisition of the SOMATOM Scope CT scanner,” says Jos Venncio, MD. As head of the radiological department at the IPOLFG, he was involved to a considerable extent in the decision to install the new Siemens CT scanner in February this year – the first in any hospital worldwide.

SOMATOM Scope: Cost-Saving Quality - Siemens

Leading healthcare institutions and clinical experts trust SOMATOM's excellent performance in both daily routine and clinical research. Discover how Siemens, the recognized innovation leader in Computed Tomography, can work for you ...

Computed Tomography - Siemens Healthineers USA

The first practical setup of the dual room back in 2003 had one routine CT room and one trauma room, with the CT scanner located primarily in the routine CT room. This first CT scanner was a SOMATOM Sensation 4 model, which was progressively upgraded to a 64-slice configuration in 2008.

SOMATOM Sessions Online - health.siemens.com

to these challenges: SOMATOM Perspective, a CT scanner applicable for all clinical fields that delivers economical benefits without compromising on patient care. Equipped with innovative Siemens technology, such as the raw-data based iterative reconstruction SAFIRE*, SOMATOM Perspective enables better diagnosis while reducing dose â€œ

siemens.com/somatom-perspective SOMATOM Perspective

a group of 50 Siemens engineers to build the best rou-tine-and-beyond CT scanner possible. The result is not simply a scanner but a completely new CT platform specifically designed to overcome the obstacles associ-ated with acquiring, operating, and maintaining a CT system. SOMATOM go.Up is part of this platform.

SOMATOM go.Up Expand - KB Dental Consulting, LLC

is the Siemens CT for the radio-therapy workflow Which CT provides excellent ... ity with significantly less resources bound to the CT. The scanner has been specially designed to support you in radiation oncology, from planning to follow-up. ... role in major workflow steps in radiation oncology. SOMATOM Definition AS Open is an

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CT_SOMATOM_Flash_Brosch_2015_HOOD05162002219291_96955881_7

There are several reasons why the Siemens SOMATOM Sensation 64 CT scanner is one of the most installed 64-slice scanners in the world today â€œ speed, performance and resolution to name just a few. The SOMATOM line is one of the best on the market, and the Sensation 64 model is truly top of the line.

Siemens Somatom Sensation 64 CT Scanner - Tools 4 Docs

When performing a cardiac scan, the main challenge is often posed by the time and effort it takes to prepare the patient. With a scan time of only 0,6 s and a full temporal resolution of 75 ms, the new SOMATOM Definition Flash allows scanning the entire heart and evaluating its morphology and coronaries without any beta blockers.

SOMATOM Definition Flash - CT Scanner - Siemens

The SOMATOM go. platform introduces an entirely new approach to operating the scanner. Built around a new mobile workflow, it features a line-up of innovative solutions, including a tablet and remote control.Experience an unparalleled level of flexibility, mobility, and patient-friendliness in daily CT procedures. â€œThe mobile workflow: More than ever, the patient is in the center of the ...

The SOMATOM go. platform - Siemens Healthineers Singapore

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Force Get two steps ahead with Dual Source CT.

CT Scanner - SOMATOM Force - Siemens Healthineers United

The SOMATOM go. platform introduces an entirely new approach to operating the scanner. Built around a new mobile workflow, it features a line-up of innovative solutions, including a tablet and remote control. Experience an unparalleled level of flexibility, mobility, and patient-friendliness in daily CT procedures.
“The mobile workflow: More than ever, the patient is in the center of the ...

The SOMATOM go. platform - Siemens Healthineers Egypt

SOMATOM® Perspective “ il primo scanner CT avanzato che permette un’ottimizzazione continua dei parametri di acquisizione all’insegna del risparmio energetico e del perfezionamento della qualità d’immagine. Lo scanner facilita la gestione delle prestazioni pur concentrandosi sulle esigenze del paziente e semplificando la routine clinica.

SOMATOM Perspective Siemens Healthineers Italia

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With the SOMATOM Definition Flash, Siemens Healthineers establish industry standards “ from scanning without beta-blockers and without hazardous sedation, to characterizing lesions while maintaining dose neutrality with Dual Source Dual Energy. Redefining standards in:

SOMATOM Definition Flash - CT Scanner - Siemens

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REFERENCE DOCUMENT - Siemens Healthineers

summarized in four words: Flash speed. Lowest dose. The new SOMATOM Definition Flash was therefore designed specially to make CT exams much healthier for your patients. Flash speed. Lowest dose. Siemens CT Vision SOMATOM Definition Flash Split-second thorax Sub-mSv heart Single dose Dual Energy Organ-sensitive dose protection Workflow Customer ...

Flash speed. Lowest dose. - MRI | Fluoroscopy | Virginia

SOMATOM Scope provides an answer “ by focusing on the essence of CT. This cost-efficient scanner delivers outstanding image quality, at the right dose. Highly reliable and easy to use, it saves you time and effort throughout your daily routine. Moreover, a flexible service model helps keep overheads under control, safeguarding

www.siemens.com/somatom-scope SOMATOM Scope

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Siemens's™ response to this is the new SOMATOM Perspective. So get ready to enter the business class in CT with the new SOMATOM Perspective. the first high-end CT scanner that addresses the business requirements of modern healthcare without compromising your clinical results.

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Application Guides & CT Life Card - Siemens Healthineers

offers the potential to scan even large scan volumes in a very short time frame, for example, a thorax scan can be completed in less than 1 s* and 1640 mm

www.siemens.com/generation-flash

Watch Francesca Pugliese, MD PhD FESC, St Bartholomew's Hospital, London, UK and learn how to do a dynamic CT myocardial perfusion step by step with our Dual Source CT scanner SOMATOM Definition Flash.

SOMATOM Definition Flash - CT Scanner - Siemens

SOMATOM go.Now features a table that has a generous 125cm scan range and can hold up to 160kg. The standard table is fixed at a specially selected and fully operational height, and is equipped with newly designed accessories such as a paper roll holder, an infusion stand, and a storage box on the side.

SOMATOM go.Now - Siemens Healthineers Egypt

With its fast scan times, SOMATOM Perspective gives technologists at Austin Radiological Association more time to spend with patients. Hear what patients have to say about their experience on the ...

CT Scanner: SOMATOM Perspective - Patient benefits

Lo scanner CT SOMATOM Scope combina ottimizzazione dei costi e eccellenza clinica. Fornisce immagini di chiarezza cristallina tramite un ampio range di applicativi clinici offrendo prestazioni innovative che aiutano a abbassare i costi fino al 35%.

CT Scanner SOMATOM Scope Siemens Healthineers Italia

August 30, 2016 " Siemens Healthineers announced that the U.S. Food and Drug Administration (FDA) has cleared the Somatom Drive computed tomography (CT) system. This new dual-source scanner is designed to drive precision in diagnostic imaging across a wide range of clinical disciplines, from pediatrics and emergency medicine to cardiology and oncology.

FDA Clears Siemens Somatom Drive CT System | Imaging

Siemens launched its first CT system on the market in 1975. The SIRETOM cranium scanner generated tomographic images of the brain, taking just under five minutes per scan. Development advanced rapidly. Just two years later, a head scan using the Siemens SOMATOM whole-body scanner took only five seconds. Today's™ high-performance systems are even

Background Information: The History of Computed Tomography

Dual Source technology is the key to accelerating CT imaging. The combination of two sources, a high table feed, ultra-fast data transmission, and a gantry that can perform a full rotation in 0.28 seconds makes the SOMATOM® Definition Flash truly unrivalled when it comes to scanning speed. Its temporal resolution of 75 ms comes with no ...

SOMATOM Definition Flash - CT Scanner - Siemens

2017 siemens somatom perspective 64-nisr9986 sw: xr29 options: high speed .48 syngo expert-i #awp vascular plus ct (.48srot) dosemap fast planning #awp fast

2017 SIEMENS SOMATOM PERSPECTIVE 64-NISR9986 For Sale

SOMATOM go.Platform CT scanners. Scan&GO can be operated on a Siemens provided tablet or a commercially available tablet that meets certain minimum technical requirements. It allows users to work in close proximity to the scanner and the patient. Specifically Scan&GO allows

Siemens Medical Solutions USA, Inc. QSJM Regulatory

Siemens Healthineers introduced its new Somatom Confidence RT Pro CT scanner at the 2016 annual meeting of the American Society for Radiation Oncology (ASTRO) in Boston. This is one of the first CT scanners specifically designed to fulfill the needs of two professions in radiation therapy (RT): radiation oncologists and physicists.

Somatom Confidence RT Pro is a dedicated CT for - Siemens

When performing a cardiac scan, the main challenge is often posed by the time and effort it takes to prepare the patient. With a scan time of only 0,6 s and a full temporal resolution of 75 ms, the new SOMATOM Definition Flash allows scanning the entire heart and evaluating its morphology and coronaries without any beta blockers.

SOMATOM Definition Flash - CT Scanner - Siemens

eCockpit: The unique eCockpit, standard on all SOMATOM Perspective scanners, enables more cost-efficient operation before, during and after a CT scan. Its easy-to-use features eStart, eMode and eSleep extend the scanner's lifespan by preventing unnecessary wear and tear, reduce overheads by minimizing energy consumption, and strike the right balance between dose and image quality.

SOMATOM Perspective CT Scanner - Siemens Healthineers

Using Siemens' proprietary Ultra Fast Ceramics (UFC), SOMATOM Scope provides excellent image detail even at low radiation doses. This industry-leading material 2 also used in our top-of-the-line scanners achieves exceptional overall efficiency thanks to high X-ray absorption combined with extremely effective conversion of X-ray energy into visible light, reducing noise in the images.

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