The Siemens MAX Family in Radiography and Fluoroscopy
Are you ready for more in X-ray?

www.usa.siemens.com/max-multiple-advances

Answers for life.
MAX—Multiple Advances in X-ray

It's more than just single features and functions.

It's MAX, Multiple Advances in X-ray.

Multiple advances touching multiple aspects of your work can only be achieved when all system elements are seamlessly integrated in one network.

Experience MAX with MAX assistance and MAX detection.

Enabling you to achieve the best image quality in the shortest amount of time possible with your system.

MAX assistance

MAX assistance is more than just ease of use. It's your intelligent personal assistant that proactively works for you, supports you, and protects you—even in the most challenging situations. For the best image possible with your system every time.

MAXalign

Works for you, making positioning for free examinations easier and more accurate. Works with MAX wi-D and MAX mini.

Supports you by displaying the current detector angle on the MAXtouch screen. This eliminates the need to guess the tube angle: just align the tube according to the detector angle shown. For enhanced exam quality and consistency.

Protects you and your patients by reducing repeat exposures for incorrect angles and grid cut-off.

Aim FAST*

Aim FAST is more than just fast. It's Ysio® Max’s unique way to position the system with Free Axis Simultaneous Travel for parallel movement. This ensures that the system takes the fastest and safest way to the position you need.

* on Ysio Max automated system only

MAX detection

MAX detection is more than just detectors. It's about applying Intelligent Innovation at every step of the image formation. Enabling a unique Siemens way of providing comprehensive imaging technology.

MAX wi-D

MAX your performance with our lightest 14-in. x 17-in./35-cm x 43-cm detector with a handle. Only 6.6 lbs/3 kg and 0.7-in./19-mm thin.

MAX mini

MAX your performance with the right size for your exams in orthopedics, pediatrics, trauma, and more. The 10-in. x 14-in./24-cm x 30-cm detector weighs just 3.5 lbs/1.6 kg and is 0.6-in./16-mm thin.

MAXswap

MAX your performance by swapping MAX wi-D and MAX mini detectors between multiple systems. For the detector you need, when and where you need it.

MAX your image quality with just the right dose and safeguards that help ensure you have the right detector in the right place at the right time.

MAX your efficiency with safe, quick, and easy one-click registration. Add more detectors as your needs grow or change.
MAXimize Radiology’s Impact on Your Core Measures
Siemens MAX Radiography and Fluoroscopy Solutions

Every one of your departments plays a role in helping you meet your core measure goals, from patient satisfaction to streamlined care pathways. That’s why Siemens now offers the MAX family of radiography and fluoroscopy solutions. With multiple advances in X-ray, Siemens MAX systems support your overall patient safety, workflow efficiency, and cost containment goals.

Ysio Max

The most direct way to the image.
The Ysio Max is the first digital radiography system that lets you experience:
• MAXalign – more accurate positioning in free exams.
• Aim FAST* – safe, simultaneous travel at the push of a button.
• MAX wi-D and MAX mini – a new wireless detector generation.
• MAXswap – detector sharing made easy between multiple MAX systems.

*on Ysio Max automated system only

Luminos Agile Max

Luminos Agile Max – A more RADical way in fluoroscopy
The first patient-side system for:
• Safer use – with a height-adjustable table (26 in. to 44 in.).
• Sharper imaging – with a 17-in. x 17-in. MAX dynamic flat panel detector.
• Stronger synergies – with MAXswap and MAX dual use in radiography and fluoroscopy.

Luminos dRF Max

Taking 2-in-1 to the MAX in radiography and fluoroscopy
The first 2-in-1 system for:
• Safer use – with a 48-cm table height and SmartTouch.
• Sharper imaging – with a 17-in. x 17-in. MAX dynamic flat-panel detector.
• Stronger synergies – with MAXswap and 2-in-1 efficiency in radiography and fluoroscopy.

For more information about the Siemens MAX family, see www.usa.siemens.com/max-multiple-advances.
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