

# **PHILIPS**

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## **PHILIPS**

MR Systems

Ingenia Ambition

# The New Reality in MR

**Enjoy Helium-Free** MR operations that support Speed, Comfort & Clinical Confidence.

**Philips BlueSeal Magnet** is a fully sealed magnet designed to simplify your MR installation, reduce lengthy and costly disruptions in your MR services, and help your department transition to sustainable **Helium-Free Operations**.

### Micro-cooling technology



In contrast to classic magnet technology, which requires around 1,500 liters of liquid helium for cooling during operation, Philips BlueSeal uses highly efficient, new micro-cooling technology that requires only a negligible amount (<0.5% of today's volume) of liquid helium for cooling.

### Easy Siting, Lower Costs



BlueSeal magnet is designed as a solution, which could dramatically reduce installation costs. On a classic magnet, long vent pipes must be installed to meet safety requirements and direct helium to an outside vent in case of a magnet quench. Because no helium can escape due to the magnet being sealed, BlueSeal does not need a vent pipe, significantly reducing construction costs.

### **Uninterrupted MR Operations**

With classic MR systems, when a magnetic item becomes stuckin the magnet you need to call the service engineer to ramp down the magnet, or perform a voluntary quench. This disrupts a facility's MR services and causes massive revenue loss.

For MR users, almost 30% report their MR machine still not to be operational after 3 days . The required refill of Helium also costs a lot of money.

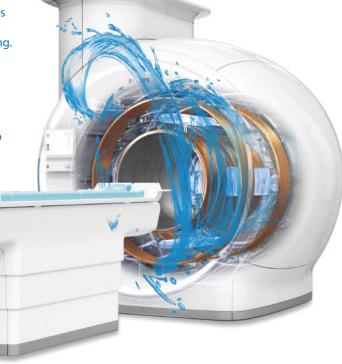
The BlueSeal magnet takes the next step toward uninterrupted, more productive daily MR operations.

Relying on unique digital controllers and 24/7 e-Alerts connectivity, Philips BlueSeal qualifies as the first magnet driven byadaptive intelligence to support a set of unique service functionalities called EasySwitch.

### **1.5T Systems** Ingenia Ambition Ingenia Evolution MR 5300

**3.0T Systems** Ingenia Elition MR 7700







# **EPIQ CVx Cardiovascular Ultrasound System**

Designed For Cardiovascular Challenges

**Affiniti CVx** is made for the rigors of cardiology. Advanced tools and technology mean that the system isready for the challenges you're facing, including clinically complex patients and limited exam time.

- Advanced adult echocardiography, including Live 3D transesophageal (TEE) imaging for procedure guidance
- Pediatric echocardiography, including the MicroTEE S8-3t transducer
- Reproducible and fully automated left ventricle (LV) strain quantification
- Stress echocardiography
- Exceptional solutions for vascular assessment
- · Automated 3D quantification tools

**The EPIQ CVx** is a dedicated cardiac ultrasound system that offers a wide range of 2D and 3D transthoracic and transesophageal echo imaging. It delivers exceptional image quality and significant advances seeking to address the strains on today's overburdened staff and healthcare systems.

### **Other Models**

- ClearVue
- CX50
- Compact 5000 Series
- InnoSight
- Lumify

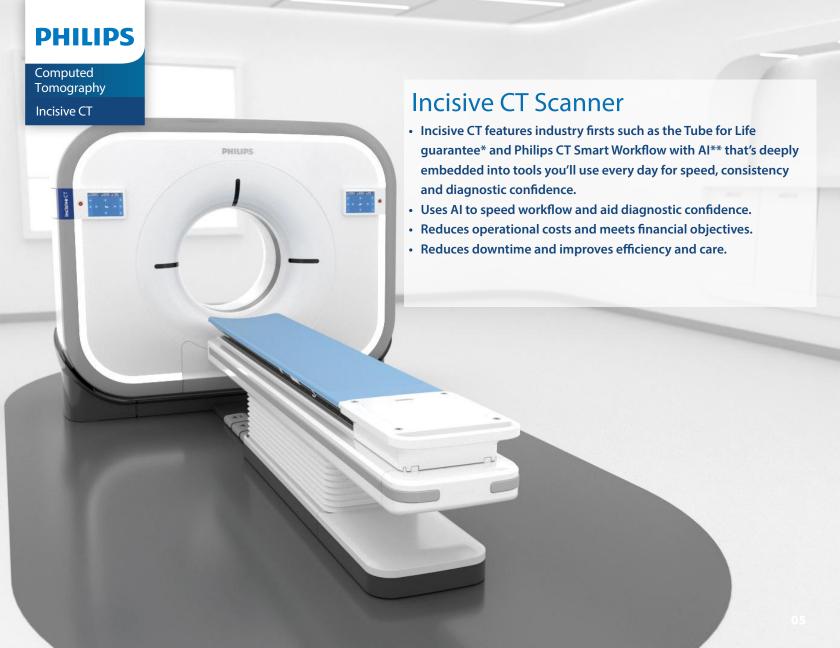
### **EPIQ CVx and Affiniti CVx share so much.**



- Shared TTE & TEE transducers
- Same user interface
- CV-focused workflow for TEE and TTE exams
- Advanced automation









# DigitalDiagnost C90

 Digital Diagnost C90 brings state of the art efficiency technologies to your practice With over 9,000 DR systems installed worldwide, Philips has an extensive and proven history of X-ray success. The C90 turns this expertise into a system that provides an exceptional experience for technologists and patients.

### **Key Benefits**

- Faster workflow
- · Improved accuracy and IQ
- Al a carte configuration options
- Latest IT standards



# Image Guided Therapy Mobile C-arm System 9000 Zenition 90 Motorized

# Image Guided Therapy Mobile C-arm System 9000 – Zenition 90 Motorized

Built on the foundations of the Zenition platform's industry-defining ease of use and workflow efficiency, the Philips Image Guided Therapy Mobile C-arm System 9000 – Zenition 90 Motorized is designed to meet complex vascular needs, but also a range of clinical procedures including cardiac interventions, endoscopy, orthopedics, urology, and pain management. Motorized and impressively fast, this intuitive C-arm efficiently delivers state-of-the-art image quality for the most challenging procedures at efficient dose levels. The system allows for automated workflows with its versatile motion, image controls and advanced software solutions, and can be controlled from sterile areas in the OR – for greater flexibility and independence.



# The Future of Medical Care in the Caribbean.



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