

## **Fluoroscan<sup>®</sup> InSight** The Original High Definition Extremity C-arm





# **Versatility** to Perform Your Extremity Procedures.

The new Fluoroscan<sup>®</sup> InSight with IQ Enhanced software delivers superb image quality faster, while still delivering versatility and maneuverability in one efficient and cost effective system.

Designed specifically for the orthopedic and extremity imaging market, Fluoroscan InSight delivers ultra-fine, low-dose fluoroscopy and snap-shot images. The systems' fully automated and customizable acquisition makes it a simply "point-and-shoot" device perfect for today's busy surgeon.





EXTREMITY C-ARM IMAGING

# **Flexibility** for Comfort and Ease of Visualization

The demands of extremity surgery are varied. No matter how challenging the body part or how difficult the position, Fluoroscan<sup>®</sup> InSight is designed to accommodate your needs with extraordinary flexibility.

No more bulky, fixed monitors that require you to orient yourself to them. The Fluoroscan InSight's lightweight, HD flat screen monitor can be rotated and positioned with ease to extend into the surgical field.

The articulation of the imaging arm moves with equal flexibility, so the C-arm works as you work — moving effortlessly from anterior to posterior to lateral views — so you get the precise angle that you need.

The result is great comfort for you and your patients and improved visualization in extremity surgeries.

The Fluoroscan InSight HD flat screen monitor folds down easily so an operator can safely move the system from one OR suite to another, or from one exam room to another.



Recent system improvements make the Fluoroscan InSight from Hologic more versatile, efficient and cost effective than ever before. The new performance enhancements include:

- New IQ Enhanced 4.0 package for improved system
- A deeper C-arm to accommodate virtually any hand or foot surgical table and improve maneuverability.
- A programmable wireless foot switch improves



## **Saving Time** with Advanced Imaging Automation

#### Automated Imaging

Orthopedic surgeons have told us they want the best image quality without instrumentation complexity. The Fluoroscan<sup>®</sup> InSight mini C-arm has advanced imaging automation that compensates for and adjusts to metal, noise, motion, and tissue thickness.

2 Smart Technology

You don't need to flip a switch or push a button to compensate for metal within the surgical field. Metal-Trac is always working to ensure that pins, bolts, or surgical instruments don't degrade the image.

#### **3** Adaptive Noise and Motion Reduction

Fluoroscan InSight is designed to automatically adjust to movement during a procedure, producing a crystal clear image, eliminating blurriness or distortion.

#### 4 Automatic Dose Control

The software automatically adjusts the dosage for the best image quality with the minimum exposure for large and small extremities alike.

#### 6 Management and Connectivity

All Fluoroscan InSight mini C-arms incorporate not only superb imaging technology, but ease of connectivity. Store digital images locally on the hard drive, or export images in multiple formats to PACS, CD/DVD media or a printer. Images may also be exported to a USB device for off-site review and storage.

#### Smallest Focal Point for Highest Visualization The hallmark of Hologic is ultra-fine detail imaging. Only Fluoroscan InSight offers a 0.045mm focal spot for exceptional image clarity and detail.



USB Export/Import.



Laser alignment light.



Hologic is committed to addressing the continuum of skeletal health care, from the OR to in-office imaging. Just as we are leading the way in women's health imaging solutions, we are raising the bar in skeletal health imaging.

EXTREMITY MRI | EXTREMITY C-ARM IMAGING | BONE HEALTH

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