



**Fluoroscan InSight™**  
Ultra-fine Detail. Unprecedented Flexibility.

**HOLOGIC™**



## The Only System You'll Need to Perform All of Your Extremity Procedures.

The Fluorscan InSight mini C-arm answers the needs of orthopedic surgeons for precision and versatility in extremity surgery. InSight combines tremendous maneuverability, ultra-fine fluoroscopy images, and automated adjustments that deliver the optimum image every time, for every patient. No other mini C-arm conforms this perfectly to individual patients, physicians and procedures.

- The system's flat panel display extends right into the surgical field, for close proximity viewing. When we say no other system even comes close, we mean it.
- Hologic continues to set the bar for high quality fluoroscopy imaging with the smallest x-ray focal point in the industry.
- The advanced degree of automation incorporated into the InSight mini C-arm means surgeons can stay focused on procedures, rather than instrumentation and adjustments.





*The InSight mini C-arm from Hologic  
delivers ultra-fine detail imaging  
with unprecedented flexibility*



## Unprecedented 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, InSight will accommodate your needs with extraordinary flexibility.

No more bulky, fixed monitors that require you to orient yourself to them. The InSight's lightweight, flat screen monitor can be rotated and positioned with virtually infinite 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. Wherever you position the iso-centered C-arm, it will stay in that position until you're ready to move it.

The result is greater comfort for you and your patients and improved visualization in all types of extremity surgeries.



*Unlike other C-arms, the InSight flat panel 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.*





### **Smallest focal point for highest visualization**

The hallmark of Hologic is ultra-fine detail imaging. Only InSight offers a 0.045mm focal spot for superior image clarity and detail no other mini C-arm matches.

As you move from larger to smaller regions of interest, or vice-versa, the collimator can be adjusted from 6 inches to 4 inches, optimizing the image.

Most importantly, InSight lets you image the smallest bones in minute detail, without increasing radiation dose.



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

Orthopedic surgeons have told us they want the best image quality without instrumentation complexity. The InSight C-arm introduces advanced imaging automation that compensates for and adjusts to metal, noise, motion, and tissue thickness.

### **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.

### **Adaptive noise and motion reduction**

InSight automatically adjusts to movement during a procedure, producing a crystal clear image, eliminating blurriness or distortion.

### **Automatic dose control**

With InSight, you don't have to worry about dose control. The software automatically adjusts the dosage for the best image quality with the minimum exposure for large and small extremities alike.

### **Management and connectivity**

All Fluoriscan mini C-arms incorporate not only the best 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.







**Hologic is defining the standard of care in women's health. Our technologies help doctors see better, know sooner, reach further and touch more lives. At Hologic, we turn passion into action, and action into change.**

EXTREMITY MRI IMAGING | FLUOROSCAN™ C-ARM IMAGING | BONE HEALTH

**HOLOGIC™**

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