

Fluoroscan® InSight™ FD Mini C-Arm Imaging System

Meet the mini c-arm with capability to offer the lowest exposure rate in the market

Limiting the amount of radiation exposure to patients and healthcare professionals is a key topic in healthcare today. When using fluoroscopy, it's important to be aware of the different methods used to reduce dose and how different manufacturers chose to use them.

The Hologic Fluoroscan InSight FD mini C-arm is designed to use dose efficiently, applying the **ALARA – "as low as reasonably achievable**" – radiation safety principle, to reduce unnecessary radiation exposure to both you and your patients.





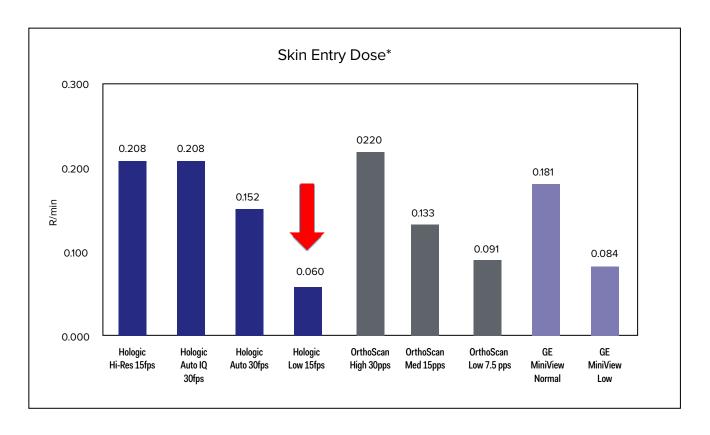






Be dose efficient.

Fluoroscan® InSight™ FDMini C-Arm Imaging System



Radiation Exposure is an often used metric to quantify X-ray radiation. It is the measurement of ionizations in a specific volume of air.

Fluoroscan InSight FD system is designed to be dose efficient. When using the low dose mode, produces 52% lower exposure rate compared to OrthoScan FD pulse and 40% lower exposure rate compared to GE OEC Elite Mini View, without the need for pulsed fluoroscopy.

*References:

F.X. Masse Associates Inc, Report Sep 3 2015 and Jan 14 2016 AirKerma, DAP Exposure rate and DAP measurements Orthoscan FD Pulse and Fluoroscan FD

F.X. Masse Associates Inc, Report Apr 6 2018, Air Kerma, DAP and Exposure rate measurements for Fluoroscan InSight FD

F.X. Masse Associates, Inc, Report from 26 July 2019, Exposure rate for GE OEC Elite MiniView.

Fluoroscan.com | info@hologic.com | +32.2.711.4680

MISC-06121-EUR-EN Rev. 001 (03/20) © 2020 Hologic. All rights reserved. Hologic, Fluoroscan, InSight, The Science of Sure and associated logos are trademarks and/or registered trademarks of Hologic, Inc. and/or its subsidiaries in the United States and/or other international countries. All other trademarks, registered trademarks, and product names are the property of their respective owners. This information is intended for medical professionals and is not intended as a product solicitation or promotion where such activities are prohibited. Because Hologic materials are distributed through websites, eBroadcasts and tradeshows, it is not always possible to control where such materials appear. For specific information on what products are available for sale in a particular country, please contact your local Hologic representative or write to info@hologic.com.