ziehm imaging

ZIEHM SOLO

Superb Imaging Meets Versatile Design

- Small compact footprint
- Pulsed monoblock generator provides greater penetration and image quality with lower dose due to the next generation SmartDose[1] Concept
- Simple positioning around patient and table due to the large C-arm opening
- Intuitive touchscreen user interface
- Full size monitor mounted on C-arm

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ZIEHM SOLO

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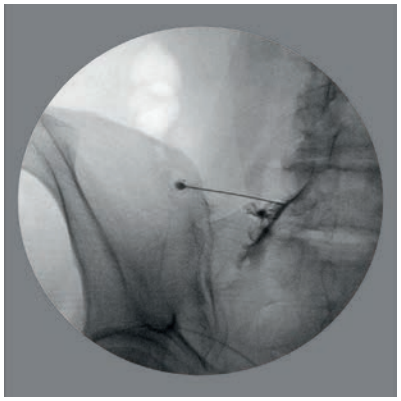
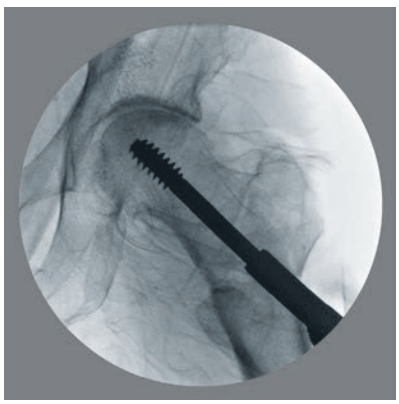
Due to the integrated monitor, this C-arm is one of the most compact and versatile on the market. The Ziehm Solo is especially designed for crowded treatment scenarios in pain management, orthopedics and other applications. As an option, the Ziehm Solo can be easily supplemented with a Ziehm Viewing Station and ceiling or wall-mounted monitors. It is also available as a portable option for field operations.





Imaging for a wide range of clinical applications

- Pain management
- Orthopedics
- Traumatology
- General surgery

Supporting optimal image quality

- High resolution thanks to 1k x 1k technology and more than 4,000 shades of gray
- Compact monoblock generator, generating short, sharp pulses with up to 30 frames per second for crystal-clear images

Versatile solution for small operating rooms

- Compact design with full HD 27" flatscreen split monitor, or dual 19" flatscreen monitors mounted on C-arm
- Small footprint of 8.6 sq ft and easy-drive system allows easy positioning at the operating table
- Versatile setup options with the Ziehm Viewing Station

Tailored support for clinical workflows with new levels of intuitive guidance

- Intuitive touchscreen user interface with SmartEye technology
- Seamless integration into existing IT networks
- Solo Center with an open, modular software architecture, ensuring maximum flexibility

At a glance

Imaging technology	Image intensifier, Ø9"
Camera resolution (I.I.)	1 k x 1 k
Power generator	2 kW, pulsed monoblock generator
Ziehm Usability Concept[2]	✓
SmartDose Concept	✓
Cooling	Advanced Heat Management
Orbital movement	135 degrees

[1] In clinical practice, the use of SmartDose may reduce patient dose depending on the clinical task, patient size, anatomical location, and clinical practice. A consultation with a radiologist and a physicist should be made to determine the appropriate dose to obtain diagnostic image quality for the particular clinical task.

[2] The Usability Concept includes a variety of hard- and software features. Due to regulatory reasons the availability of each feature may vary. Please contact your local Ziehm Imaging sales representative for detailed information.