# **Focus On Your Patients**

Without worrying about image quality or complicated workflows slowing you down.

Our C-arm portfolio is built to be your partner in performance, with high-quality imaging and product flexibility to support your most critical surgical setting—and your budget.

- · Simplified, single click touch screen interface and full control at the C-arm for the operator.
- · Standardized operation with the same easy to learn interface across the product line.
- · Large overall free space to accommodate larger patients and provide more room to work.
- · Intelligent power management virtually eliminates delays caused by overheating.
- · Greater visibility with flat detector technology ensures greater image quality and coverage.
- · Flat Panel Detector and 3D technology to help surgeons perform critical procedures safely and effectively.



## **Cios Spin**

New Perspectives. Full Control.

To provide outstanding 3D capabilities that can be seamlessly integrated into clinical routine, we developed Cios Spin®: a mobile 2D and 3D C-arm that delivers precise 3D images for intraoperative quality assurance. Dedicated 3D technologies allow you to confirm your planned results and are easy to learn, easy to use, and easy to integrate in your surgical routine.

#### Cios Spin provides:

- Cost savings by reducing the need for post-operative CT control & revision surgeries.
- Provides routine 2D plus 3D "CT like" imaging in one system.
- Maintained mobility, especially over a CT system, with more maneuverability.
- Easy to use step by step guidance for 3D set-up.

# **Cios Alpha**

Vision that extends well beyond 30 cm

Cios Alpha is built to cover general surgery to the most advanced procedures, including vascular, cardiac and everything in between. Cios Alpha brings you the most comprehensive, detailed images at the lowest possible dose for patients of almost any size.

### Cios Alpha provides:

- Full View technology with 30 cm x 30 cm (12") flat panel detector provides more anatomical coverage.
- Improved accuracy with motorization and stored C-arm angles for one touch repositioning.
- Saved time with complete system control where you need it, including tableside option for the surgeon.
- Minimized errors with a fully integrated vascular workflow and features to improve efficiency.
- Large power reserves of 25 kW, with active cooling to virtually eliminate overheating and costly delays.





## **Cios Select with Flat Panel Detector**

See more details, at the right dose and with the right power

Cios Select comes with premium technology that helps you improve imaging accuracy. Profit from optimal support for your surgical procedures—thanks to flat-detector technology and automated dose optimization. Cios Select is ideal for all routine surgical procedures and pain management.

#### Cios Select Flat Panel Detector provides:

- Smart touch screen user interface for fast efficient set-up.
- Operator monitor & control panel on the back of the C-arm for easy operation.
- Advanced connectivity with wireless footswitch and networking options.
- Space-saving, lightweight design for easy maneuvering.





# Cios Select with 9" Image Intensifier

Select smart surgical imaging

Cios Select is the mobile C-arm that blends smart surgical imaging and service from a single source, at a reasonable cost. Benefit from high system availability, low maintenance and reduced training requirements. Cios Select is ideal for all routine surgical procedures and pain management.

#### Cios Select Image Intensifier provides:

- Smart system operation with simple to learn push button interface.
- Time savings with IDEAL automatic dose, brightness, and contrast regulation.
- Compact and lightweight design makes for easy maneuvering and positioning.

## **Cios Flow**

## A system for smoother procedures

Cios Flow can help you to make your procedure more straightforward and efficient. Benefit from intuitive use and versatile applications – plus advanced cyber security. Cios Flow lets you get straight to work.

## Cios Flow provides:

- High quality imaging with CMOS flat detector in 30 cm x 30 cm (12") or 20 cm x 20 cm (8").
- Intelligent algorithms adjust brightness and contrast, detect motion, enhance edges and optimize metal visualization for improved depiction of surrounding tissue.
- Lightweight system and wireless footswitch makes it easy to position and move.
- Multipurpose system that can be used across a variety of disciplines.
- Advanced cyber security to safeguard data and access.



We're here to meet your imaging needs!

## Contact us to learn more:













www.cassling.com

800.228.5462

42 info@cossli









