



THE  
IMAGING  
SOLUTIONS COMPANY



**FUJIFILM**  
Value from Innovation

## *Persona C* Mobile Fluoroscopy System



A powerful 20 kW system, the lightest (up to 200 lbs. lighter) and with the largest opening in its class (81cm). Features a dedicated surgeon's viewstation console and accommodates a wide range of diagnostic and minimally invasive procedures.

# Experience the Fujifilm difference

## SURGEON'S CONSOLE

Dedicated display station with user-adjustable height and viewing angle. Large image and thumbnail views, with simplified touchscreen interface for easy manipulation and document management.

**Dual 21.5" touch screens** provide excellent detail and zooming capability.

Convenient I/O ports provide simplified IT and network integration.



## FLAT PANEL DETECTOR

High-resolution, aSi technology for low dose imaging. Choice of a 21x21 cm FPD with 1.8 million pixels or 30x30 cm with 3.8 million pixels. Added Radiography Mode with removable grid for low dose, high detail applications.

## MODULATED POWER

- High Quality and Low Dose modes
- **Dual-Phase Angiography, Road-mapping, Digital Subtraction Angiography (DSA) and Radiography (snapshot) modes.**



## 3 MODES ACTIVE COOLING

Reduces tube heat as much as 50% to prevent overheating during long procedures and improve throughput. (option)

## COMPACT DESIGN

Light, easy maneuverability with unimpeded access to the operating table.

- **Largest opening** in its class, 81 cm
- **Lightest in its class**, up to 200 lbs. lighter
- **Only battery free system**, eliminates maintenance, designated plug in areas, added weight and costs.

## EFFORTLESS CONTROL

Control exam parameters from any side with c-arm mounted multi-touch operator console and live image display.



## EFFORTLESS PRECISION

Ergonomic design facilitates precise positioning and safe movement during procedures.



Ultra-light, durable construction. **Easily lift front wheels** to travel over obstacles and floor transitions.



Soft bumpers at the base to prevent painful knocks and mechanical damage.



Fast repositioning with color-coded brake/axis and clear positioning markings. Perfectly counter-balanced C-arm allows fast, easy stay-in-place articulation during procedures.

# Agility, flexibility and speed

Precise positioning is simplified with effortless gliding, high visibility markings and color-coded locks.

The c-arm is perfectly counter-balanced for light easy orbital and angular rotation with light balanced design allows fast, easy **stay in place** intra-operative adjustments.

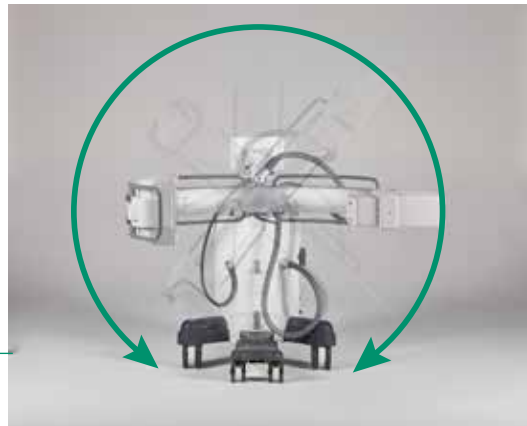
## ORBITAL ROTATION

Extensive orbital rotation **only system with +65° to -95°** for easy oblique projections without having to move the stand around the operating table.



## AXIAL ROTATION

Precise movements and wide angles of more than **+/- 210°** are possible around and at the front of the patient.



## UP/DOWN MOVEMENT

Operator comfort is key: the C-arm has a large range of vertical travel 18 inches (450 mm).







# User-friendly dedicated screens

## VIEWSTATION

Surgeon's viewstation with dual 21" portrait oriented monitors with adjustable height and angle ensure maximum visibility of images and touch controls at a glance.

Easy contact-less access using smartcard NFC login.

Close-up interaction is simplified through touch" icons or thumbnail selection without affecting image display. The large image display area ensures clear, uninterrupted views, even from a distance.

## CONSOLE

Technologist/operator console is always within reach and directly linked to the procedure. Live and saved images displayed together and simple touch shortcuts for features like: replace selection and frequently used commands (select, edit, move, send, drag, compress, reduce, expand).



## Details that make a difference



Removable 8:1 grid for low dose pediatric surgery and other gridless procedures.



Easy lift front wheels safely navigate over cords and floor transitions.



Wireless foot switch control for improved cable management (option)



Instant login with built-in Smartcard (NFC) reader

Easy access I/O, networking, USB and HDMI ports at the viewstation



Foot switch or multifunction hand switch control of x-ray emission mode.

- On-demand seamless switching to Low Dose and High Quality modes from the hand switch.



**Only system with Dual-Sided Lasers and Zero dose centering** via precision laser localizers on both x-ray tube and flat panel detector.





4909 Murphy Canyon Road, Suite 120  
San Diego, CA 92123  
Phone: 888-278-9933  
[www.mxrimaging.com](http://www.mxrimaging.com)

