CYBERBLOC
FP-S

meditrend

primax
INTERNATIONAL

CYBERBLOC
FP-S

SIMPLY UNIQUE

FLAT PANEL

Available acquisition surfaces range from 21x21cm to 30x30cm for high resolution images. Removable anti-scatter grid for low dose applications.

DISPLAY UNIT

Balanced articulated arm. Reduced dimensions, yet still large image display with its 27'' landscape monitor. Touchscreen interface for adapting and post processing images. Wide sideways extension of the articulated arm with height and angle adjustable monitor.

ABSOLUTE OPERABILITY

Swiveling multi-touch console allows full access from any side. The operator benefits continuously from an unobstructed view of the live images, while having the controls always within his reach.

COMPACT DESIGN

Large diameter, lightweight mobile C-arm for easy access to the operating table. Operators will appreciate the effortless, fast and accurate positioning around the patient. The 2-in-1 solution makes it easy to move within and between operating rooms.

MODULATED POWER

X-ray emission in pulsed mode with modulated power to suit every procedure type. Excellent dose/image quality ratio.

USABILITY COMES FIRST

Three-way articulated monitor support arm for best frontal vision. The monitor position can be adjusted from both sides in height, angle and tilt.

Integrated printer for final procedure report output. (*)

High resolution WIFI video transmission for remote display of the images on either a wireless monitor cart, monitor ceiling suspension or wall-mount monitors. (*)

*option

READY TO GO

Perfectly balanced orbital and angular rotation of the C-arm for fast and precise positioning. Responds perfectly to operator touch and feel.

DISPLAY

View images with a maximum comfort. The monitor height and tilt are adjustable thus keeping it always in front of the operator. No obstacles on the floor.
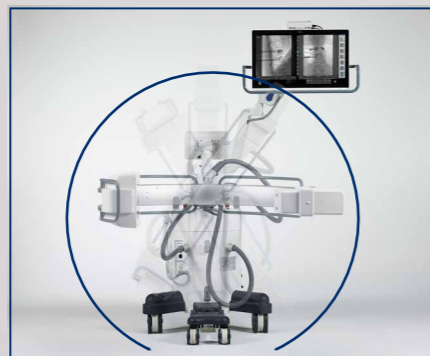
ORBITAL ROTATION

Vast orbital rotation range (from +65 ° to –95°) speeds up angular and lateral projections without having to move the stand around the operating table.

ANGULAR ROTATION

Precise movements and wide angles of more than +/- 210° around and in front of the patient.

UP/DOWN MOVEMENT

The large vertical movement range of 450 mm turns this C-arm into a very versatile unit.

360°
VISION

ADDITIONAL DISPLAY UNIT

Wireless WIFI video transmission, powered by a strong lithium-ion battery for increased autonomy. Wide field of view, duplicating the main monitor. (*)

DISPLAY UNIT

The ultra-wide 27'' monitor allows for simultaneous display of live and stored images. Thanks to the 4 MP resolution, the monitor shows even the smallest details. The wide travel of the articulated arm lets you move the monitor comfortably into the ideal position for use or visualization.
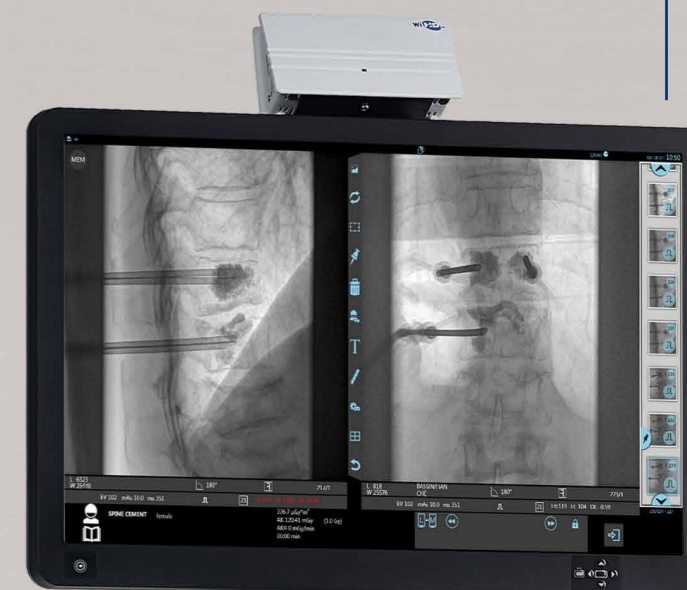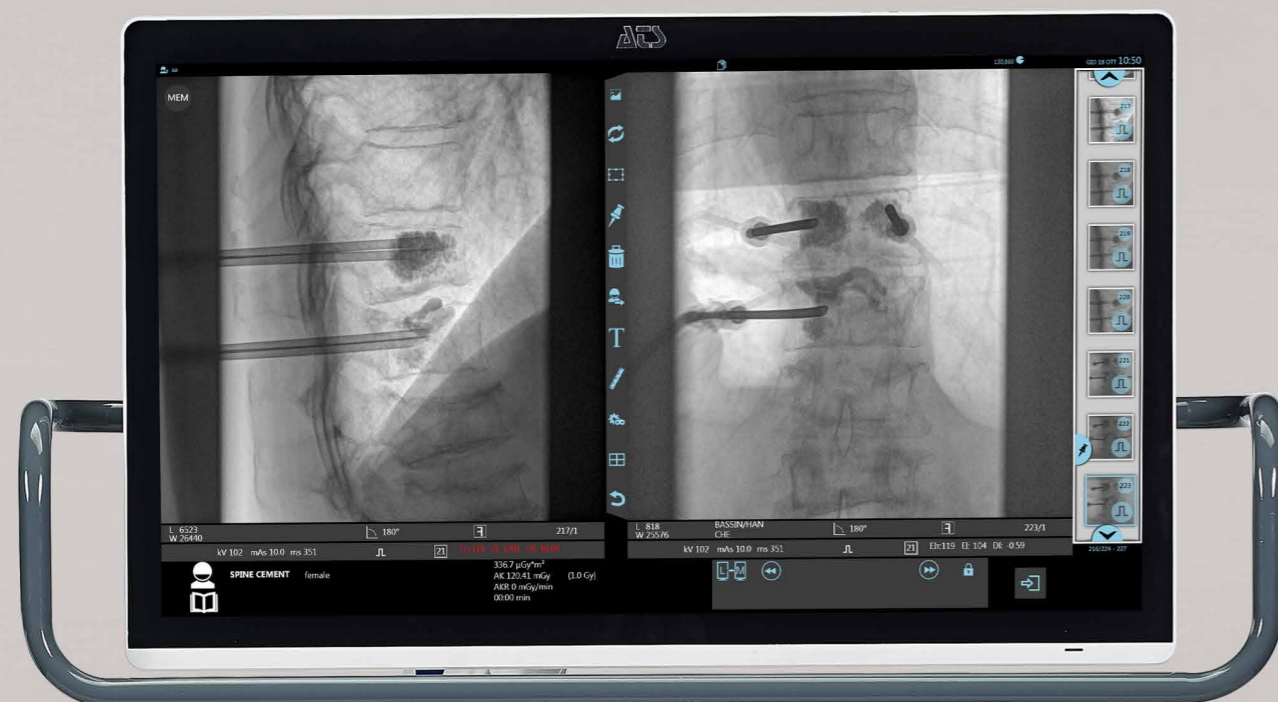
CONSOLE

High resolution, high brightness console with a complete operation panel providing all tools for acceptance, selection, edition, movement, transmission, compression, reduction, enlargement... a simple touch is enough.

*option

QUALITY FEATURES

Top quality display, certified for medical use and in conformity with the relevant standards for diagnostic imaging.

Wireless footswitch for more freedom and less cables on the floor. (*)

Instant login via the NFC device. (*)

Removable grid for low dose pediatric surgery and gridless procedures.
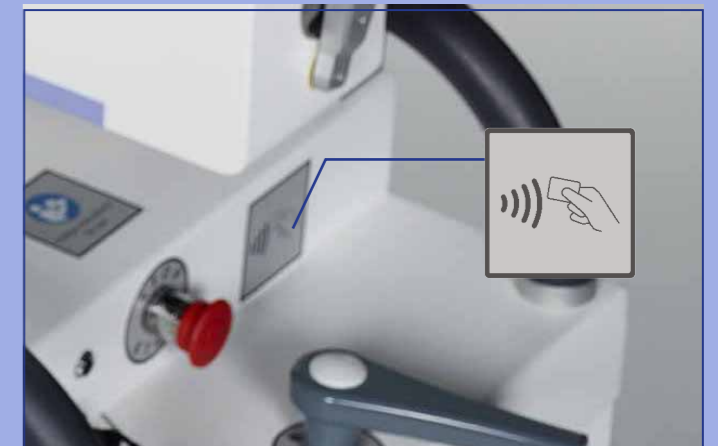
The best possible connectivity: USB, Ethernet, HDMI, WiFi.

X-ray emission controlled by either a foot switch or a multi-function hand switch.

Zero dose centering thanks to laser localizers on X-ray tube and on flat panel detector side. (*)

*option

ANYTIME, ANYWHERE

SUPPORT

GLOBAL SUPPORT

PRIMAX INTERNATIONAL provides technical support for its products throughout their useful life, wherever they may be used.

REMOTE SUPPORT

Connectivity is native to the CYBERBLOC FP-S, making remote support as easy as can be, whether you need to perform efficiency tests, software upgrades or maintenance.

LOCAL SUPPORT

ATS runs its own training academy for personnel with a mission to provide technical and application support to PRIMAX INTERNATIONAL products.

Technicians from all over the world are trained by P R I M A X INTERNATIONAL, receiving a certificate of qualification to enable them to service CYBERBLOC FP-S.