

MatrixX HP

X RAY SYSTEM



Matrix is the mobile unit that guarantees maximum freedom of movement. Ideal for diagnostic activities in the ward and emergency room.

The widely articulated arm allows you to reach all the patient's anatomical parts even from the edge of the bed.



Radiological techniques

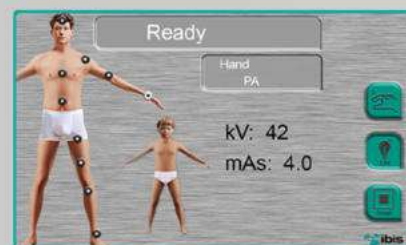
Two-point radiological technique with choice of kV and mAs or three-point radiological technique with choice of kV, mA and ms. All selected values are displayed on the touch screen display.

Anatomical Techniques

It is possible to program and recall up to 240 tests via the virtual keyboard on the touch screen.

Dosimetric system

Matrix can be equipped with DAP. Patient data can be entered via the virtual keyboard; dose data can be printed for convenient archiving.

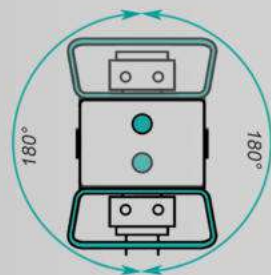
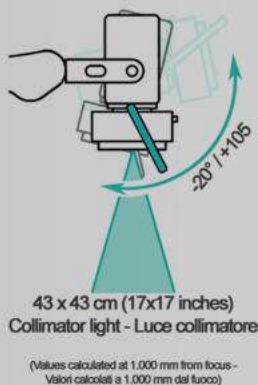
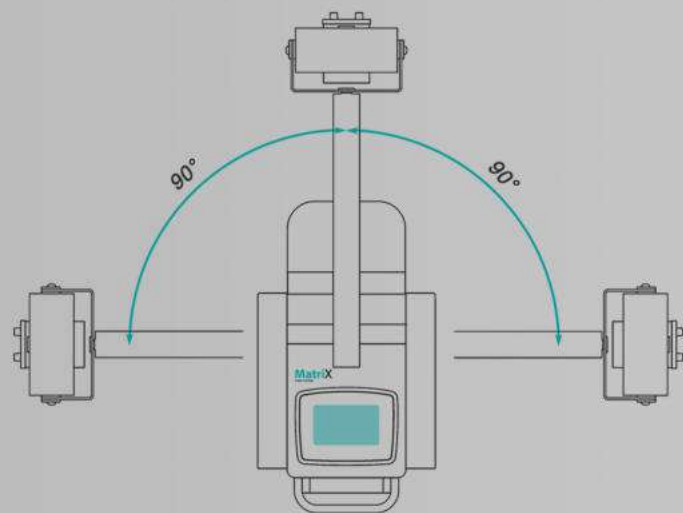


Automatic shutdown

Matrix is equipped with an automatic shutdown system that turns off the equipment after 30 minutes of inactivity to prevent damage to the insert.



X RAY SYSTEM



Matrix HP32

32 kW

40-125 kV

0,2-220 mAs (28 steps)

0,6-1,3 mm

900 kJ - 1024 KHU

400 mA

100 kHz

230Vac $\pm 10\%$ 50/60 Hz

IBIS s.r.l. has been designing and producing medical equipment for radiology since 2001, maintaining high quality standards throughout the entire production process.

The company specializes in the production of mobile ward units, "C"-arms and veterinary radiological equipment.

The product range is completed with the distribution of portable x-ray systems for home use and with the range of digital detectors.



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