

GE Healthcare

BRX

Passion For Simplicity



A multipurpose radiological system to meet your precise clinical requirements

BRX has been designed to meet the needs of intensive care units, emergency units and orthopedic departments that require easy access to a wide range of radiographic examinations from thorax to abdomen, skeleton, skull and spinal column.



Focused on clinical flexibility

The BRX system in combination with the mobile patient couch permits a broad range of examinations on standing, lying and sitting patients.

This integrated system can be configured to meet your precise clinical requirements: it enables you to carry out lateral procedures with the patient lying down, and the floor-to-wall column with rotating arm allows for vertical, horizontal and oblique diagnosis.

Ease of use and great maneuverability

To facilitate patient positioning, the system is equipped with two electromagnetic brake-release push-buttons locations, which are strategically positioned on the collimator control and at the top of the grid.

A mobile patient couch is also available to ensure easy patient positioning.

Productivity and Image Quality

BRX benefits from GE Healthcare's uncompromising quality standards that ensure very high uptime ratings.

The high-power, high-frequency generator with its very short minimum exposure time (1ms) ensures excellent reproducibility that results in consistent image quality.

The BRX is equipped with a single-phase or three-phases 32 or 50 kW generator and can be battery assisted with an Uninterruptible Power Supply (UPS).

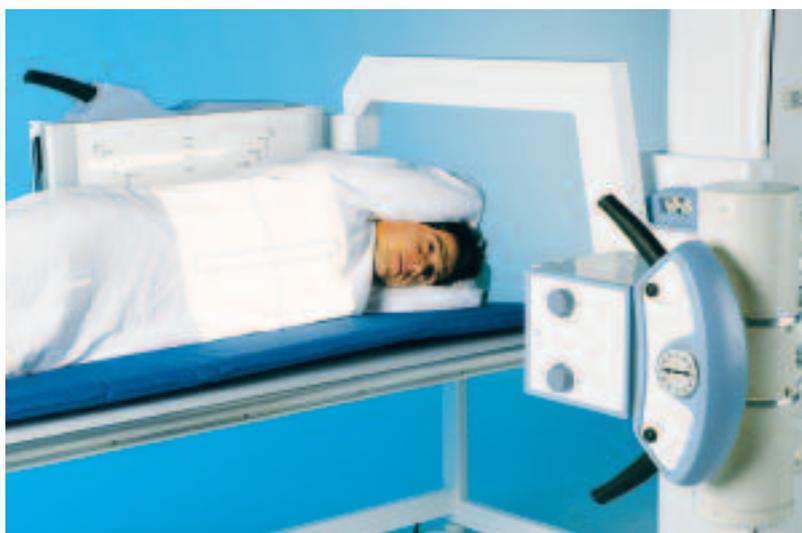
AEC is an option, to automatically determine the correct exposure.

TECHNICAL DATA

Standard Configuration

X-ray generator

- High Frequency, 1 tube operation
- Power 32 kW, single phase
- APR



X-ray tube

- Three different X-ray tubes, low speed to high speed

Collimator

- Manual collimator

Patient table

- Mobile patient trolley with large-diameter wheels that allow easy movement
- Low absorption

Optional

- HF 50kW three-phases generator
- Battery option for the generator including stand-alone option with Uninterruptible Power Supply (UPS)
- AEC and ion chamber
- Dose Area Product Measurement Device with printer
- Oscillating grid
- BRX Accessories

For more than 100 years, healthcare providers worldwide have relied on GE Healthcare for medical technology, services and productivity solutions.

So no matter what challenges your healthcare system faces – you can always count on GE to help you deliver the highest quality healthcare.

For details, please contact your GE representative today.



GE Healthcare

Chalfont St.Giles, Buckinghamshire, UK
Paris, France - Fax: +33 (0) 1 30 70 98 55
Tokyo, Japan - Fax: + (81) 3-3223-8524
Singapore - Fax: + (65) 291-7006

GE Healthcare
Milwaukee, USA Fax: + (1) 414 544 3384

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For more information on GE Healthcare,
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