

REMANUFACTURED RADIOGRAPHIC ROOM SPECIFICATIONS



When considering the purchase or reallocation of an existing medical asset which is restored back to its original quality level and original manufacturers specifications can prove extremely cost effective.

For many organizations, purchasing refurbished equipment is a cost-effective alternative compared to purchasing new equipment. **Savings are typically 40 to 60 percent off less than new equipment.**

With this level of savings, healthcare organizations can stretch their equipment dollars, providing for multiple requirements.

Every refurbished system comes with a comprehensive warranty.

AMBER DIAGNOSTICS

Saving a Life Everyday



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Standard Refurbished Radiographic Room



Amber Diagnostics' Refurbished Radiographic Room Systems begin with a complete tear-down. All mechanical and electronic systems are then functionally and cosmetically inspected, evaluated and refurbished to exacting standards. Each system is then pre-staged in house for operational compatibility and calibration to OEM specifications.

REFURBISHED X-RAY SYSTEM

We offer customized component choices including new digital imaging options, new or remanufactured X-ray generators, spot-film devices, imaging systems, suspension systems, and collimators. We also offer a variety of complete, packaged room systems with versatile system options.

A pleasant atmosphere, comfort, and short examination times are becoming increasingly important in radiology departments. This is where our Remanufactured Radiographic Room systems really shine, especially with their operation and handling.

- Robust and easy-to-use X-ray system
- Selectable fixed table heights or adjustable table
- Outstanding image quality with minimal dose
- Simple, ergonomic, accurate operation

AMBER Diagnostics Refurbishing Process:

Our thoroughly refurbished and re-assembled diagnostic systems are examined at the time of de installation and throughout the refurbishment and re-assembly process to assure all of the necessary FDA recalls, FDA warning letters, FDA safety reports, electrical, mechanical, and cosmetic upgrades are installed to meet OEM performance specifications and like new operation.

All Amber Diagnostics refurbished and re-assembled products are guaranteed to deliver performance and safety features that meet or exceed original manufacturer's specifications.

Unlike other facilities who may adopt a "spray and pray" approach, our process is thorough and exhaustive. Below are some of the key elements in our refurbishing process.

AESTHETICS

- Clean All Internal & External Components
- Remove any Rust, Mold, or Discarded Debris
- Replace Original Mfr.'s Labels
- Clean & Replace Consumable Items as Needed
- Provide Complete Paint Application Using Original Manufacturers Paint & Procedures

MECHANICAL INTEGRITY

- Partial Disassembly with Complete Reassembly (Bay Tested at Amber's Refurbishing Facility)
- Inspect All Mechanical and Electrical Components.
- Replace Mechanical and Electrical Components as needed.
- Perform a Preventative Maintenance Program for the Entire System during the "Stage Out" Phase.
- Perform Original Mfr.'s Equipment Test and Equipment Burn-In at Final Equipment Stage Out.
- Repair/ Replace All Cables & Connectors

SYSTEM REQUIREMENTS

- Functional & Calibrated to O.E.M. Specifications
- System will Pass Original Mfr.'s: Image Quality, Final Tests, and Performance Verification
- System will Pass Original Mfr.'s: Electrical Safety Tests, and All FDA Requirements & Specifications.