

REFURBISHED PORTABLE X-RAY SPECIFICATIONS

Amber Diagnostics has been refurbishing Portable X-Ray Systems Since 1994.

All systems can be custom refurbished to meet all of your specific financial budgets and technical requirements.

Amber Diagnostics refurbishes and re-assembles all GE AMX portables under a thorough electronic, mechanical and cosmetic refurbishing program. Upgrades may include critical structural reinforcements and replacement of major cabling and control components.

Amber Diagnostics then calibrates and tests each system to exacting OEM standards and are backed by a comprehensive warranty on workmanship and parts. Ask about our extensive inventory of new replacement battery systems and new, used and refurbished AMX parts.

AMBER
DIAGNOSTICS
Saving a Life Everyday



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GE AMX Portables Comparison Chart



Our proprietary refurbishing and re-assembling processes includes complete system reconditioning, stage testing that assures the systems will pass original equipment manufacturers performance specifications and FDA laws. All systems sold are available with comprehensive warranty programs. Amber Diagnostics provides expert crating, shipping, installation, user and AIAT documentation, and system training to ensure that your equipment arrives in excellent working condition.

X-RAY SYSTEM FEATURES

Model	GE AMX-110	GE AMX-II	GE AMX-III	GE AMX-4
Ma	100	100	100	100
kVp	50-110	50-110	50-125	50-125
mAs	1.0-300	1.0-300	0.54-320	0.4-320
kVp Stations	12	12	24	24
mAs Stations	24	24	26	30
X-Ray Tube	MX-75 300k HU	MX-75 300k HU	MX-75 300k HU	MX-75 275k HU
Focal Spot	1.0 mm	1.0 mm	0.75 mm	0.75 mm
Generator Frequency	Medium	Medium	Medium	High
Exposure Contact	Solid State	Solid State	Solid State	Solid State

Complete Refurbishment

Our extensive refurbishing process includes complete refurbishment of all mechanical, electrical, and computer systems. Our experienced engineers completely rebuild the system, insuring compliance with new equipment specifications.

*Warranties are provided by Amber Diagnostics. Amber Diagnostics is not affiliated with GE Medical Systems, Inc.

REFURBISHED PORTABLE X-RAY 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.

REFURBISHING PROCESS



AESTHETICS



MECHANICAL
INTEGRITY



O.E.M. SYSTEM
REQUIREMENTS

GE AMX Portables Comparison Chart



Remanufactured GE AMX-110

Includes but is not limited to the following:

- New 24 Amp/Hour Lead Calcium Batteries.
- New column counter weight cables installed.
- Front caster assembly inspected and replaced as required.
- Front caster assembly housing reinforced.
- Main frame chassis reinforcement installed to prevent cracking.
- All bearings inspected and replaced as necessary.
- Column reinforcement kits installed.
- New high voltage and low voltage cables.
- Control panel replaced with new panel.
- Calibration to meet or exceed OEM and HHS specifications.
- Complete cosmetic refinishing.
- AMX III column lock assembly.
- AMX III hand switch with new cable complete with the remote field light option.
- Optional TechSwitch remote exposure switch.



Remanufactured GE AMX-II

Includes but is not limited to the following:

- New 24 Amp/Hour Lead Calcium Batteries
- New column counter weight cables installed.
- Front caster assembly inspected and replaced as required.
- Front caster assembly housing reinforced.
- Main frame chassis reinforcement installed to prevent cracking.
- All bearings inspected and replaced as necessary.
- Column reinforcement kits installed.
- New high voltage and low voltage cables.
- Control panel replaced with new panel.
- Calibration to meet or exceed OEM and DHHS specifications.
- Complete cosmetic refinishing.
- AMX-III column lock assembly.
- AMX-III hand switch with new cable complete with the remote field light option.
- Optional TechSwitch remote exposure switch.



Remanufactured GE AMX-III

Includes but is not limited to the following:

- New column counter weight cables installed.
- Front caster assembly inspected and replaced as required.
- Front caster assembly housing reinforced.
- Main frame chassis reinforcement installed to prevent cracking.
- All bearings inspected and replaced as necessary.
- Column reinforcement kits installed.
- New high voltage and low voltage cables.
- Control panel replaced with new panel.
- Calibration to meet or exceed OEM and DHHS specifications.
- Complete cosmetic refinishing.
- AMX-III column lock assembly.
- AMX-III hand switch with new cable complete with the remote field light option.
- Optional TechSwitch remote exposure switch.



Remanufactured GE AMX-4

Includes but is not limited to the following:

- New 26 Amp/Hour Hawker Lead Calcium batteries.
- New control panel decals.
- New H.S. cord and housing.
- New H.V. cables.
- New L.V. Cables
- New counterweight cables.
- New wrap around bumpers.
- Upgraded front casters (if needed).
- New drive belts.
- New hospital grade cord cap.
- New collimator dials.
- Mechanical assemblies inspected and rebuilt as necessary.
- New bearings where needed.
- Complete calibration to meet or exceed OEM specifications.
- Optional TechSwitch remote exposure switch.

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