



GE AMX Portables

Remanufactured AMX 110, AMX-II, AMX-III, AMX-4

Huestis Medical remanufactures all GE AMX portables under a thorough electronic, mechanical and cosmetic program. Numerous upgrades include a new maintenance-free battery pack, critical structural reinforcements and replacement of major cabling and control components. Huestis Medical then calibrates and tests each system to exacting standards backed by an 18-month warranty on workmanship and parts on AMX-110's, II & III's. Six months longer than a new warranty!

Ask about our extensive inventory of new replacement battery systems and new, used and refurbished AMX parts.

Features

Totally Mobile

- Operates bedside at full power with auxiliaries without a power connection.
- Variable speed, forward and reverse.

Versatile Power

- Constant-potential output makes 100 mA rating equivalent to 200 mA single phase conventional generators.
- Rechargeable battery pack has a capacity of 10,000 mAs measured @ 100 kVp; proportionally more mAs at lower kilovoltages.
- Silicon high-voltage rectifiers and solid state timer for consistent results.
- Solid state high frequency inverter.
- Overload protection for high-voltage components and battery pack.

Structurally Reinforced Column

- Column reinforcement upgrade kit installed on all pre-AMX-4 models.
 - New constant friction rotational lock.
 - Manual horizontal arm lock is replaced as necessary.
 - New Delrin™ transport latch bar.
- Electric solenoid on AMX-4 column.
- All bearings are cleaned, inspected, repacked or replaced as necessary.
- New top/ bottom counterpoise cables.

Structurally Reinforced Chassis

- Heavy-duty chassis upgrade includes several structural reinforcements.
- Front casters replaced (new style)
- New ABS plastic protective bumpers.

Remanufactured Drive System

- Differential axle, motor, drive chains, brakes, and gears are fully tested and repaired or replaced as necessary.
- Spare drive belt included.

Tube/ Collimator Assembly

- Tube assembly is fully inspected.
- New tube yoke bushing, shaft added.
- Complete collimator inspection/ testing.
- New collimator windows and knobs.

Reinforced Cassette Drawer

- Strengthened bottom plate assembly.
- Reinforced side panels and felt liner installed on AMX-110, II, and III's.
- New style replacement hinges.
- Storage for ten 14" x 17" cassettes.

New Cabling

- All new high/ low voltage cables.
- Remanufactured cord reel.

New Handswitch Control

- Remote field light on handswitch.
- New retractile cord on AMX-110, II, III's.

New Control Accessories

- New control panel overlay and dials.
- New forward/ reverse switch (new style)
- New stainless drive handle.

Maintenance-Free Battery Pack

- Sealed, Lead-Calcium upgrade.
- Eliminates need for periodic equalizing and potential overcharging.



AMX-4 - High Frequency Performance

The GE AMX-4 features a high frequency, microprocessor controlled generator. These thoroughly remanufactured units are backed by a six month warranty.



Replacement Battery Upgrades

Our sealed, Lead-Calcium battery packs offer maintenance-free service without modification. Ask about our retro-fit kits.

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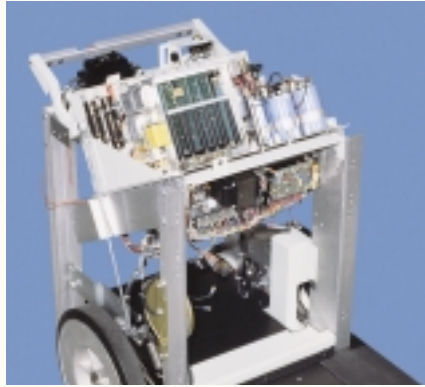
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Better Than New Warranty

With more than 20 years experience, and over 1,500 units remanufactured, Huestis Medical's AMX remanufacturing program is second to none. Combined with a better than new, 18 month warranty on all AMX-110's, II's and III's, our reputation for quality, consistency and reliability can't be beat. We also have a three-year warranty on X-ray tubes for AMX-110's and II's. Call today to find out more.



Thorough Electronic Evaluation

Our comprehensive electronic evaluation includes inspection of all circuit boards to correct cold solder joints and ensure dependable connections.



Detailed Machining Operations

We perform in-house machine tool operations to maintain the highest structural quality. This horizontal latch arm assembly is being machined to replace worn latch guides.



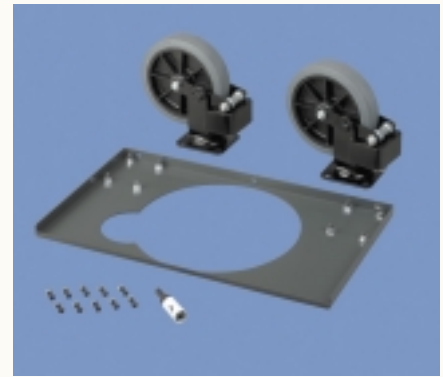
Ensured Structural Integrity

Structural defects, such as the bent flanges on this original column are repaired with fully welded flanges adding years of serviceability.



High Quality Finishing

Cosmetic flaws are repaired prior to painting. Paint operation is performed in-house to ensure consistency and quality of finish.



Extensive Replacement Parts Inventory

Our extensive new, used & refurbished AMX parts inventory is an excellent resource for quality replacement parts. Call for pricing.

GE AMX Portable Models

GE AMX Model	Ma	kVp	mAs	kVp Stations	mAs Stations	X-Ray Tube	Focal Spot	Generator Frequency	Exposure Contact
AMX-110	100	50-110	1.0-300	12	24	MX-75 300k HU	1.0 mm	Medium	Solid State
AMX-II	100	50-110	1.0-300	12	24	MX-75 300k HU	1.0 mm	Medium	Solid State
AMX-III	100	50-125	.064-320	24	28	MX-75 300k HU	.75 mm	Medium	Solid State
AMX-4	100	50-125	0.4-320	24	30	MX-75 275k HU	.75 mm	High	Solid State

Replacement Battery Specifications

Battery Design	Battery Type	Required Maintenance	Battery Charger	Charging Requirements	Required Modification	Two Year Limited Warranty Period
Sealed Case	Lead Calcium	None	Included	Float Charge Only (Can't Overcharge)	None, Included Mounting Trays	1st yr. Full Warranty, 2nd year Pro-Rated

Upgrades From Original

Upgraded From OEM	Upgrade Description	Upgrade On Model
Chassis	Structural Reinforcement	All Models
Vertical Column Rotational Lock	Constant Friction Design	AMX-110 AMX-II
Cassette Drawer	Reinforced, Holds 10, 14" x 17"	All Models
Battery Pack	Maintenance-Free Lead-Calcium	AMX-110 AMX-II, III
Transport Latch Bar	New Delrin™ Latch Installed	AMX-110 AMX-II, III
Field Light Handswitch	Field Light Control Added	AMX-110 AMX-II
Handswitch Cord	New, Improved Retractable Version	AMX-110 AMX-II, III
High/ Low Voltage Cables	All New, Custom Length Cables	All Models

Ask about our 18-month warranty on workmanship and parts on AMX-110's, II's, and III's. We also have a three year warranty on X-ray tubes for AMX-110's and II's. Call for details.

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