GE Portable CT Solutions

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Flexibility where you need it



When CT capacity is strained or unavailable in different locations, GE Healthcare has multiple deployable CT options to meet your needs. The latest options are portable CT scanner environments that allow temporary capacity to be added for weeks or months as needed. Built onto a trailer with fully contained HVAC and lead shielding, this solution allows for fast and easy deployment.

The system environment is designed to allow for faster construction to reduce lead time, and is compatible with both the Revolution EVO and Optima 540 platforms offering multiple configurations to meet your price point and solution needs.

12 to 24-month Lease Options Available

Revolution EVO... starting at \$750,000

Streamlined Workflow - Designed to help you improve productivity by streamlining user workflow and access to information. With more intelligence and automation from patient preparation through post processing, you can perform more studies in less time and manage your patient flow up to 40% more efficiently.

High Resolution Detector - Equipped with a 4 cm, 64slice detector, the Revolution EVO gives you the image clarity you need to see fine anatomical details, providing a pathway to a quick, confident diagnosis. The Revolution Evo is equipped with 0.5 second rotation speed and a 72-kW generator to fit a broad range of patients and use cases.

Smart MAR - Designed to reveal anatomic details obscured by metal artifacts, helping you utilize CT scans and diagnose disease with greater confidence.

Technical Inputs:

Requires 3-Phase 480VAC input power connection

- Max Power Demand: 125 kVA
- Average (RMA) power demand: 45 kVA
- Note: Portable CT Scanner must connect to external power source for CT, HVAC, and Lighting

Optima 540... starting at \$600,000

Enhanced Platform - With 32-slice acquisition and enhanced reconstruction, the Optima 540 portable CT option is equipped to maximize the platform capabilities and speed.

Smart Dose - Scan longer anatomies and achieve better image quality - even with high BMI patients. Many routine scans can be performed as low as 1 mSv. With advanced applications such as Organ Dose Modulation and ASiR, dose control has never been easier.



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