

CereTom[®] Equipped Mobile Stroke Unit

An innovation in pre-hospital stroke treatment

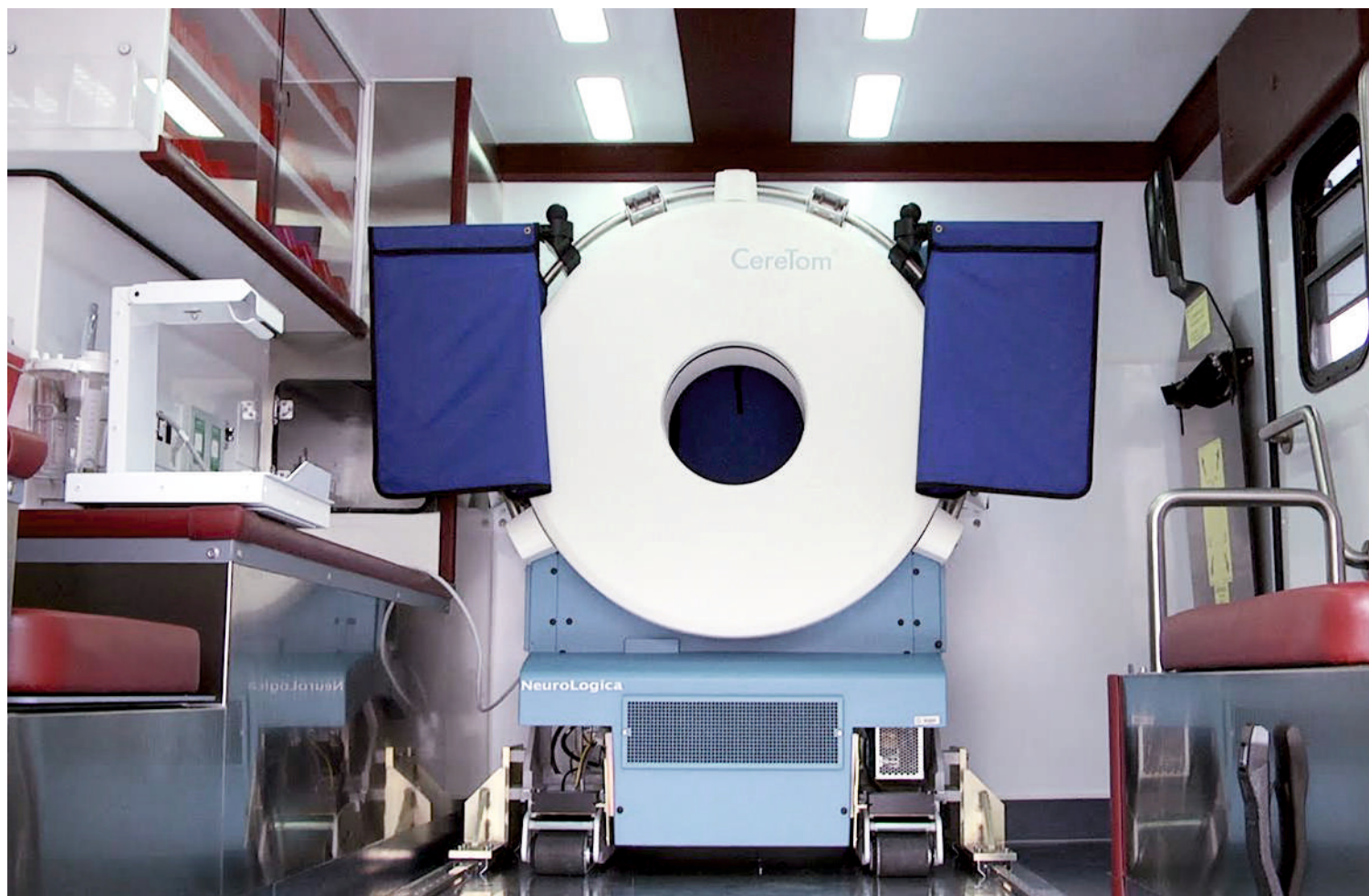
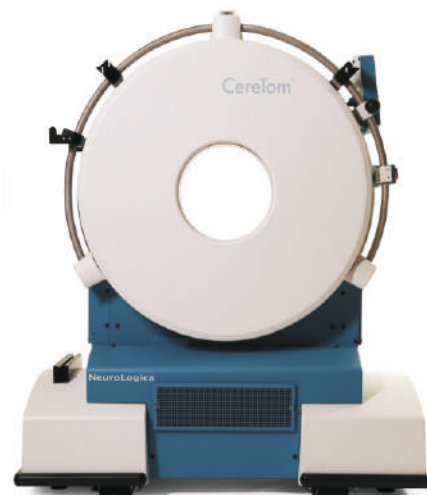
NeuroLogica



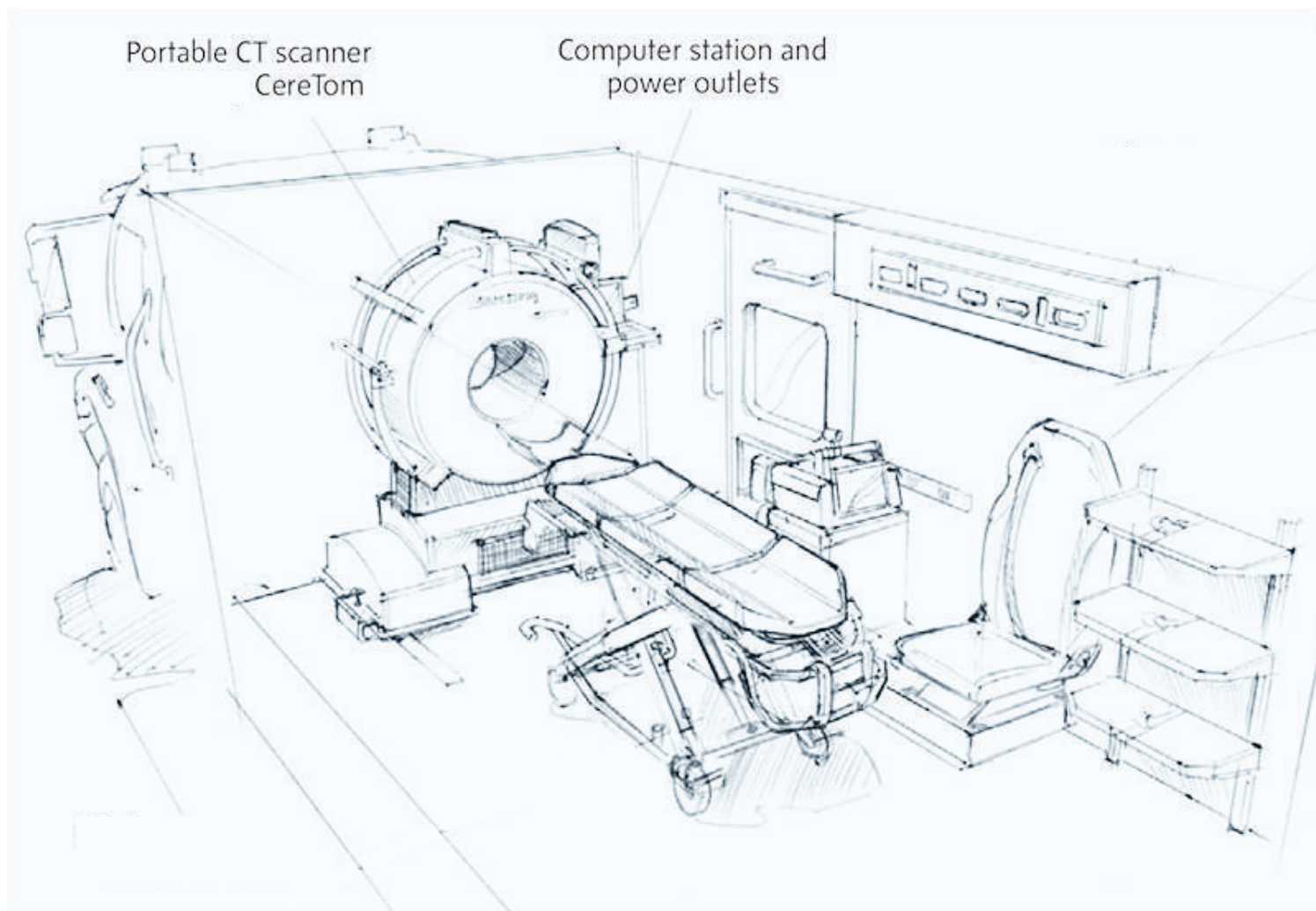
SCHILLER
The Art of Diagnostics

Mobile Stroke Unit

- A specialized ambulance with a Portable CT “CereTom” and laboratory equipment essential for the diagnosis of stroke
- Designed to bring time-critical stroke care to patients on the way to the hospital



AMBULANCE SETUP



Mobile Stroke Unit - by Schiller



EASY PULSE®



- Efficient and Compact Cardiac Resuscitation Device.
Thanks to Technological Innovations.
- Unbelievably small and light
 - Portable and stand-alone
 - High-quality and uninterrupted chest compressions, performed automatically at a consistent rate and depth, also during transport
 - Perform 30:2 compression-ventilation cycle

Technical Specifications of Mobile Stroke Unit

The CereTom Portable CT Scanner

- The CereTom is an 8-slice CT scanner that delivers the highest quality non-contrast, angiography and contrast perfusion scans in any patient location
- Its combination of rapid scan time, flexible settings and immediate image viewing, makes it an indispensable tool to any clinician needing real time data on critically ill patients.
- Rapid triage and management of patients with acute neurological symptoms are key elements to emergency room care.
- The CereTom Portable CT scanner is a complete scanning tool for neurological emergencies including stroke, haemorrhage and traumatic brain injuries.

CereTom Imaging Station

- The CereTom Imaging Station has advanced visualization software allowing for 2D, 3D and MPR viewing.
- The workstation produces DICOM 3.1 compliant images and with the modality worklist module, allows for seamless integration with PACS.
- With its wireless communication capability, the CereTom stands ready to interface into the modern hospital information technology age.

CereTom®

8 Slice True CT Scanner

- Complete self contained lead shielding
- On-board 10" LCD touch screen
- DICOM 3.1 images compliant with CereTom modality worklist module
- Integrates with all PACS 1.25, 2.5, 5, 10 mm slice thickness
- Compatible with all patient trolleys
- Integrates with all Telemedicine & Tele conferencing software

Laptop Imaging Computer with 17" high-resolution Monitor

- Hardware: Processor
 - Intel® Core™ 2 Duo Processor 2.2 GHz
 - Memory: 4 GB
 - Hard drive: 250 GB
 - Monitor resolution: 1920 x 1200
- Advanced Visualization Software Package
 - Software: 2D, 3D
 - MPR viewing

AMBULANCE

Fabrication

- RTO Approved Ambulance Shielding as per AERB, Gov. of India
- Radiation warning symbol will be displayed on the ambulance
- Ambulance chassis will be mounted with base plate for CT installation with locking – Docking system.
- Power generator installed to support CT, AC, Lights & Standard ambulance accessories for medical Emergency
- Ambulance equipped with patient trolley with radiolucent head board adaptor
- Lead viewing glass for operator : to monitor patient during CT scan



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Accessories shown are not part of standard configuration All registered trademarks acknowledged.

Technical data are subject to change without notice

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