

GE HiSpeed CT/e - Dual Slice



Typical Manufacturer's Picture

HiSpeed CT/e System includes:

- 65 cm Gantry Aperture
- Gantry tilt: +/- 20 degree. * Remote control from Operator console can be available
- HiLight Solid State 2Rows Detector
- 1024 Localizer for easy scan location set up
- Minimum 0.63 second scan time (360 degree acquisition)
- 30 & 60* seconds single helical scan time
- CT/e tube with 2 MHU of anode heat storage with 500 KHU/min heat dissipation and 24 kW operations.
- Wide range of technique factors (10 mA to 200 mA, in 5 mA increments) gives operator and physician flexibility to tailor technique to specific needs, optimizing patient dose, and providing the power needed to perform a broad spectrum of axial and helical examinations.
- Single Scout Auto mA : Dose (mA) management by slice; based on X-ray attenuation.
- Advanced Artifact Reduction algorithms including Iterative Bone Option (IBO) Advanced Noise Reduction
- Asymmetric detectors

*Optional software



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