



2004 Siemens Avanto 1.5T MRI

18 Channel, SQ Engine (45 mT/m)

OR105A magnet, SHI COMPACT COMPRESSOR, RF POWER AMPLIFIER, TROLLEY, BASIC PROCESSOR MRC R630 3600 (added 2/2007), FLAT SCREEN 18.1" 1280X1024 LCD (added 2007), GPA XXL, BOARD RACK RFSU, RCCS, AMC-RACK, IMAGER, TABLETOP, RF SUPPORT PLATE, ACC.

SW Licenses Include: CONTEX VISION, BOLD IMAGING, TGSE, SPECTROSCOPY SVS, 3D MIP, 3D SSD, 3D MPR, 3D USAGE, WORKLIST, ADVANCED CARDIAC, ARGUS MAIN, ARGUS VF ANALYSIS, REST OF WORLD, MR NEURO PERFU. EVAL. PROTOCOLS, 3D PACE, MR NEURO PERFUSION EVALUAT., ARGUS FLOW, MR SPECTROSCOPY EVALUATION, BOLD POSTP, ARGUS DYNAMIC SIGNAL, ADVANCED FUNKTIONAL NEURO, MR 3D INLINE FMRI, MR 3D INLINE FMRI, SQ ENGINE, AUTO ALIGN, **TIM** WHOLE BODY, INLINE DIFFUSION, INLINE PERFUSION, **TIM** (32X8), **TIM** APPLICATION SUITE, MATRIX MODE, CISS / DESS, **SYNGO** GENERAL, IPAT PLUS, SPINE COMPOSING, 3D VESSEL VIEW, FLOW QUANTIFICATION, SPECTROSCOPY CSI, **TIM** (76X18), MR 3D OFFLINE FMRI and DIFF. TENSOR CALCULATION (added in 12/2006).

Coils Include: SHOULDER ARRAY LARGE/SMALL, FLEX SMALL/LARGE, HEAD MATRIX MR, BREAST ARRAY, EXTREMITY MR, NECK MATRIX MR, SPINE MATRIX MR, PA MATRIX MR, BODY MATRIX MR, SPINE MATRIX MR (2008 added).

Updates Include: UPGRADE KIT RT 005 CPL. PKG. 12/2004, 12/2006 the following licenses were installed: DIFF. TENSOR IMAGING, MR SR VIEWER, DTI EVALUATION KEY, DIFF. TENSOR CALCULATION, and SYNGO DICOM SR VIEWER. In 2008, added BLADE.

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