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## **SIEMENS MAGNETOM AVANTO 1.5T MRI (Reconditioned)**

Used, very good condition,  
German production,  
Highly advanced 76-element Tim system with Tim-CT option,  
32-channel receiver and multi-channel imaging arrays,  
32-channel head coil,  
A 32-channel heart coil,  
32-channel RF system,  
Magnetic field strength: 1.5 T,  
High gradient parameter: 45 mT/m and a rise rate of 200 mT/m/ms enables very fast data acquisition and a range of application applications,  
Basic diagnostic techniques:  
Neurological examination (brain, spinal cord),  
Testing of abdominal organs,  
Oncological examinations (including whole body),  
Orthopaedic research,  
Vascular tests,  
Pediatric studies,  
Advanced diagnostic techniques:  
Whole-body oncological examinations (up to 205 cm),  
Tests of fMRI brain function,  
MR Mammography, including spectroscopy and biopsy under resonance control,  
Prostate examination, including spectroscopy,  
Diffusion Tensor Testing (DTI) with treatography,  
Angiography, including advanced techniques of abdominal and peripheral angiography not requiring the administration of a contrast agent,  
Coils:  
Flex S,  
Flex M,  
Flex L,  
Shoulder Array S 165 mm,  
Shoulder Array L 200 mm,  
Neck Matrix,  
Spine Matrix,  
Body Matrix,  
PA Matrix,  
Breast Matrix,  
Knee Array 8ch,  
Channels: TiM 76x18,  
Engine type: Q engine,  
System model: Avanto TIM 1.5T,  
Software version: Syngo V43.1,  
Operating and service manual in English,  
Cat 03,  
He has a current Technical Passport issued,  
Warranty:  
6 months for the domestic market - Poland,  
1 month for the international market,  
Possibility of financing (Poland only): Instalments, Leasing, Loan

