

Quality Assurance in Medical Imaging MagicMax *Universal* Multimeter Beam QA for all X-ray modalities



Key Benefits

- ➤ Time saving
 Plug and play, 1 minute fast setup
- One-Shot full QA Beam & Image verification in one x-ray: micro footprint detector for unobstructed test plate
- One solution for all modalities Radiography / Fluoro / Mammo / CT
- Advanced Software Fast total overview as well as comprehensive expert level detail and reporting





Technical Specifications

MagicMaX Universal Base Unit

External Input Connector: LEMO triaxial male (NIM-CAMAC) Interface Type USB 2.0, full speed compatible • Max. data rate • 12 Mbit/s • Max. USB load • 2 Unit Loads (200mA) • USB connector type • USB Mini-B • USB cable type • USB 2.0 compliant (t _{delay} < 5.2 ns/m) • Max. USB cable length • 5 m (16.4 ft) Leakage Current: ≤ 0.1 pA Max. Input Current: ≤ -3 μA Power Supply: Powered through USB connection Resolution: Approx. 0.1 pC Size (L x W x H): Approx. 100 mm x 30 mm x 20 mm (3.9" x 1.2" x 0.8") Start Up Time: 10 s Wave Form Single-phase to high frequency • Recording time resolution • 0.1 ms (depending on PC performance) • Max. recording time • 300 s (depending on PC memory space) Weight: Approx. 75g (0.17 lbs)	magremax em rerear Bace em	
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