



ADVANCED NUCLEAR CONSULTANTS



IS2 Pulse Gamma Camera:

The multi-purpose gantry offers a robust, open access design available in three different detector configurations providing a variety of imaging options for nuclear cardiology and general purpose nuclear medicine.

Features & Benefits

- Maximum functionality and easy set-up
- Improved SPECT image quality with accurate Center of Rotation (COR)
- Low cost solutions for patient overflow situations
- Intrinsic spatial resolution 3.1mm F.W.H.M.
- Uniformity +/-2.0% integral +/-1.5% differential
- Energy resolution 9.3%
- Large FOV: 14 x 9.4 inches, no clipping of hearts
- 450lbs bed capacity
- No knocking down walls (fits through 32in door)
- No reinforcing floors (camera weight 1850lbs.)
- No leveling floors (self leveling)
- No extra power needed (120v outlet, 15A receptacle)
- Equipped for Europe and international power standards
- 180° and 360° imaging both possible — your choice
- Supine or prone imaging both possible
- Available in a lower cost single head version (easily upgrades to dual head in the field)

ANC's Standard Equipment

- Uninterruptible Power Supply (UPS)
- Network Printer
- Cardiac IVY Gate
- Bar Phantom

ANC's Standard Services

- Equipment Applications Training
- 24 Hours on Site Response Time
- Less Than One Hour Phone Response
- Unlimited Phone Support
- Free Equipment Shipping and Freight Charges

Options to Consider

- Hot Lab and Ancillary Equipment
- Patient Comfort Kit
- Extended Service Agreement
- Preventive Maintenance
- Archive Tracker (Data Back up)

Thank you very much for your inquiry. We appreciate the opportunity to serve you!