

STATEMENT OF NEED  
DOSIMETER  
VA PITTSBURGH HEALTHCARE SYSTEM

**DESCRIPTION:**

The Department of Veterans Affairs, PITTSBURGH HEALTHCARE SYSTEM is looking to enter into a Firm Fixed Price contract for the purchase of one dose probe with a minimum of a two (2) year warranty for use in the Imaging service line.

Contractor shall provide the VA Pittsburgh Healthcare System's University Drive with a Brand Name or Equal to dose probe that will be used by VA staff to measures kVp, time, dose/dose rate, HVL, and Total Filtration. Quality assurance checks on specialized equipment.

Equipment shall be inspected by Biomedical Engineering prior to deployment.

**PLACE OF DELIVERY:**

VA Pittsburgh Healthcare System  
University Drive C  
Pittsburgh, PA 15240

**SALIENT CHARACTERISTICS:**

Brand Name or Equal to RTI's BLACK PIRANHA Model 657 EIL 362, CSN: 6665-670000, NXA-5YRPLAN-IMAGING-RADIACMETER.

- rad/fluoro/mammo capability
- Wide Range for dose measurements
- Lite Probe
- SI Magna 1cc Ion Chamber
- DCT 10 Ion Chamber (Pencil CT)
- T20 Dose Profbe
- Waveform for kV and dose rate
- Internal rechargeable batteries
- Ocean Professional software, Connect with Quick Check Software
- Reference product USB Internal Bluetooth
- USB port and (5m) USB cable
- Power supply
- Soft-sided Carrying Case
- Premium Outdoor Case Upgrade
- Panoramic Holder - Straps

**PERFORMANCE PERIOD:**

The contractor shall have 30 days from notice of award to ship the equipment.

**PROVIDED BY VA PITTSBURGH HEALTHCARE SYSTEM:**

There is no government furnished equipment or government furnished information in conjunction with this contract.

END OF STATEMENT OF NEED