

**Functional Requirements for Women's Clinic Ultrasound
For Minneapolis VA Healthcare System (Station 618)
Obligation Number 618-B59020**

This ultrasound will be used for the following clinical applications: Gynecological and abdominal exams.

Technical Requirements:

1. Minimum monitor size of 17 inches
2. Three active transducer ports
3. Mobile cart
4. Black and white printer
5. Programmable protocols
6. Image storage
7. Speckle Reduction Imaging
8. 3D image rendering
9. Color Doppler
10. One button image optimization
11. Scanning Modes
 - a. 2D
 - b. 3D
 - c. M-Mode

Transducers/ Probe Types

1. Quantity of five endocavity 3D capable transducers
2. Convex transducer for abdominal exams

Support and other Documentation to Provide:

1. Provide DICOM Conformance Statement
2. Provide completed Pre-procurement Assessment form (6550) and MDS2 document
3. Provide information about your companies support structure during the warranty period (i.e. a listing of Field Service Engineer locations and availability, support 800 phone number(s), remote support, etc.). Warranty Period shall be a minimum of 1 year – part and labor. Contractor shall provide a hard copy of the warranty with the product.
4. Please provide version/platform long-range plan
5. Provide 2 Copies Product Service Manuals (1 Hard Copy and 1 Digital Copy)

Training

1. On-site
 - a. Clinical applications - minimum of 2 days (8 Hrs each day)
 - b. Training should include both technologists and physicians

Trade-in

GE Logiq P5 with three 4DE7C endocavity transducers
S/N 106246SU2
EE 78362
Acq. Year - 2009