



Neoprobe®

Gamma Detection System



Effortless Operation

The easy-to-use Neoprobe® GDS leaves the surgeon free to focus on the patient and the procedure.

- Improved speed of start up with upgraded software and internal components¹.
- No calibration or preventative maintenance required.
- One touch remote count functionality within the sterile field.

Clinical Advantages

The Neoprobe® system's advanced capabilities enable success even in challenging cases.

- Individual counts for radioactive tracer and radioactive seed simultaneously.
- On screen target count display for convenient reference.

Exceptional Accuracy

The Neoprobe® system's Bluetooth® probes deliver highly accurate localization of target tissue.

- Outstanding directionality with or without collimation.
- High sensitivity² for even the most challenging cases.

¹Versus Neoprobe GDS 2300 Control Unit

²per Augsburg Gamma Probe Study, 2006 (H. Wengenmair et Al.)



Bluetooth® Wireless Probes



14mm Bluetooth® Wireless Probes

- 50% more sensitive than the NPR14 corded probe
- Set windows for the most common radioisotopes used in surgical applications (¹²⁵I, ⁵⁷Co, ^{99m}Tc, ¹¹¹In, ¹³¹I, ¹⁸F)
- Dual isotope mode for simultaneous scanning of ^{99m}Tc, ¹²⁵I radioisotopes



9mm Bluetooth® Wireless Probe

- Designed for procedures where incision size may be critical
- 35.7% smaller head diameter when compared to the 14mm probe
- Internally collimated for ease of use in head and neck procedures

11mm Bluetooth® Laparoscopic Probe

- Orthogonal (90°) field of view for better accessibility to targeted lesions
- Ergonomic design is optimized for a wide range of uses

Ordering Information

Neoprobe® GDS Control Unit with Software included (Requires Power Cord, sold separately)	NPCU4
9mm Reusable Bluetooth® Probe	NPB09S
11mm Reusable Bluetooth® Laparoscopic Probe	NPB11L
14mm Reusable Bluetooth® Probe, Angled	NPB14A
14mm Reusable Bluetooth® Probe, Straight	NPB14S
Corded Probe (14mm Reusable Corded Probe)	NPR14
Check Source Holder	P-405
External Collimator (for 14mm Probes)	NPE14

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Product may not be approved or available in your region. Please check with your local Mammotome representative.

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