NEXBETA-ABG and LAM-10
Electronics Assembly

NEXBETA-ABG 9 and NEXBETA-ABG-9TT
Electronics

Features

- Detects Alpha, Beta and Gamma Radiation
  » **Three Models**: **NexBeta-ABG (User's PC);
    NexBeta-ABG-9 (All-in One); NexBeta-ABG-9TT
    (All-in-One / Test & Treat) Comparison Chart last page.**
- **NexBeta-ABG-9TT – Test and Treat**
- Biological Sensors
- Oxidation Reduction Potential (ORP)
- Total Organic Carbon (TOC)
- Treatment of Isotopes and Biological Contamination
- On-board Computer - **NexBeta-ABG-9 and
  NexBeta-ABG-9TT**
- **NexBeta-ABG Series**
- Portable or Installed
- Real Time Continuous Water Monitor

Facility Drinking Water Safety Monitor
Model Series - NexBeta-ABG Series
NexBeta-ABG - NexBeta-ABG-9 - NexBeta-ABG-9TT

Protect Vulnerable:
Hospitals - Schools - Government Facilities

- High Sensitivity
- No Reagent Tanks to Fill; No Waste Stream
- Easy Calibration
- Prevent Acute Health Effects; Reduce Risk of Chronic Exposure
- Measures at or Below EPA/DHS **PAG Levels**

Protective Action Guideline Levels and Military Drinking Water Limits

Note: TA Makes the World's Only PAG-Level Water Monitors

Application

Install **NexBeta-ABG** series monitors on your water inlet pipe to automatically and continuously monitor drinking water 24/7 for any radioactive contamination. The **NexBeta-ABG-9TT** monitors and treats radionuclide and biological contamination.

Facilities with multiple water inlets may wish to install multiple **NexBeta-ABG systems.**

Specifically designed to protect populations vulnerable to contaminants, such as in hospitals, schools, and government facilities. Very few cities or water wholesalers monitor water continuously for radiation.

Alternative Uses:
- **Monitor Liquid-Waste-Stream** from plant or laboratory **to maintain regulatory compliance.**
- **If water source is river or reservoir** the particulate pre-filter with its own RAD Detector is recommended.