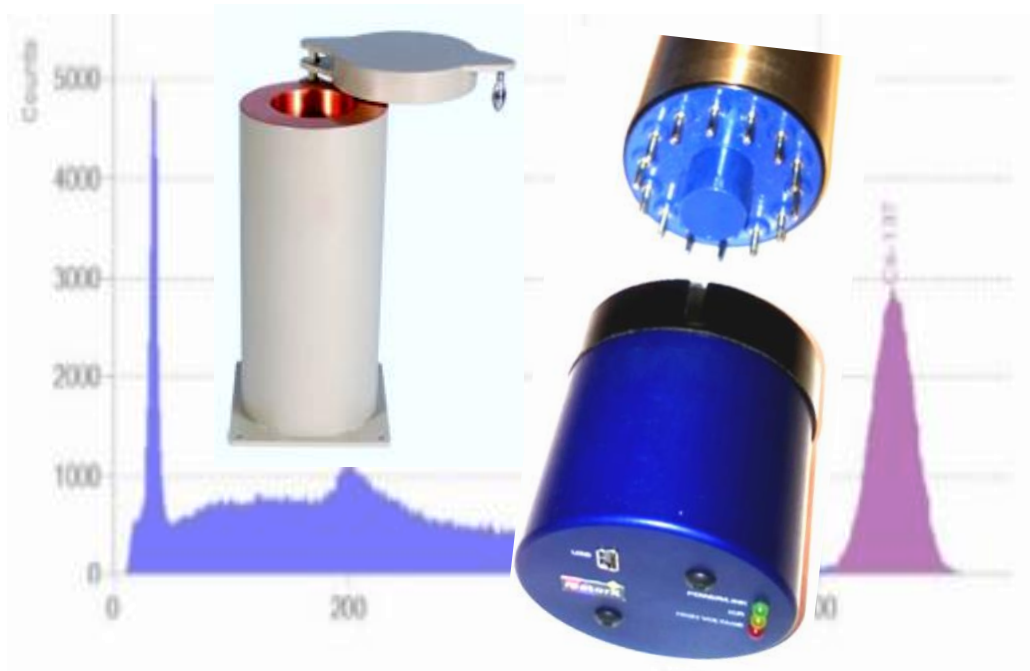


MetorX GammaFlex



**Scintillator based
Spectrometry System
for
manual Wipe Test / Well
Counting**

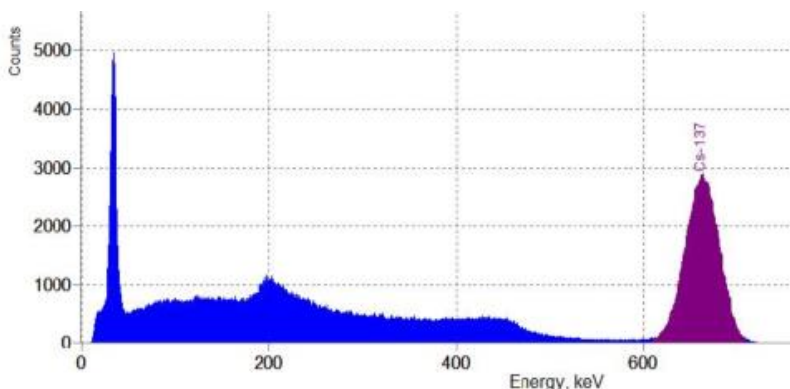


The GammaFlex offers an ideal economic solution for manual routine sample counting and radiopharmaceutical related procedures. The Well Counter's 4π geometry and 4 cm shielding provides excellent sensitivity to higher energy isotopes like I-131 and PET Radionuclides



Main features GammaFlex

- ◆ 2,5 cm lead shielding for a large variety of counting geometries
- ◆ 51 diameter and 51 mm high NaI (TI) coupled to a 51 mm PMT
- ◆ standard well size diameter 16,6 mm 39,3 deep
- ◆ All GammaFlex systems are based on Compact Digital MultiChannel Analyzers to be used with scintillation detectors. They are built into the tube socket and use USB or Ethernet connectivity.
- ◆ compact size
- ◆ automated programs for the quality assurance functions: calibration, FWHM, efficiencies of the radionuclides can be integrated in results in Bq/ unit
- ◆ Individual isotope ROIs along with the wide window can be set
- ◆ Simple to use GammaFlex-GC runs under Windows 7 and 10 64 bit and 32 bit



Setting of Region of Interest with background corrected results including reporting features

Ordering information GammaFlex

Detector

- ◆ NaI well detector 2 by 2 inch with 16,6 mm hole

Lead castle

- ◆ 2,5 cm lead shielding; 26 kg, diameter 11 cm height 32,5 kg



GammaFlex software

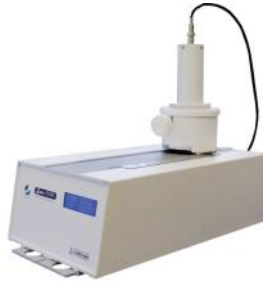
The software has Basic Spectroscopy functions; energy calibration, background corrected results for radionuclides, FWHM calculations.

The GammaFlex - GC software is an simple user interface which makes gamma counting a routine laboratory job. Spectra and reports are stored.

Related Products



sources



RadioTLC Sytem



RadioHPLC



Gamma Counter



area monitor



dose calibrator



dosimeter



HFM



LSC