

## Performance and Value in Perfect Balance...

### CRC<sup>®</sup>-127R Calibrator

The CRC-127R continues the tradition of outstanding performance characteristics and a worldwide reputation of excellence for which Capintec Dose Calibrators are known.

By incorporating a manual range selection and the Becquerel/Curie, and Auto-Ranging functions, the CRC-127R is designed for simplicity of operation.

The CRC-127R provides 8 preset calibration settings for commonly used radionuclides: Tc-99m, Tl-201, Ga-67, In-111, I-131, I-123, Xe-133, and Moly Assay. It also allows calibration settings for >200 other nuclides. Precision Potentiometer “dials in” calibration settings for any radionuclide. The 10 year battery used in the CRC-127R offers stability when the current in your lab does not. It is a 10 year battery and may last longer than some of the systems you could purchase from others.

The CRC-127R is the most economical dose calibrator from Capintec and offers the longest warranty of any dose calibrator sold. This is what you have come to expect from the quality products of Capintec.

### FEATURES

- ★ Curies or Becquerels units of measure
- ★ Manual or Auto-Range selection
- ★ Bright 4-digit, extra-large LED display
- ★ Full THREE YEAR unconditional guarantee
- ★ Full FIVE YEAR guarantee on battery
- ★ Battery check
- ★ Background and zero adjustment with manual dial



### SPECIFICATIONS

- System Configuration:
  - Push-button/autoranging or manual ranging system
  - Becquerel or Curie readout, lockable in position
  - Well liner and Vial/Syringe dipper
  - Owners Manual
  - Chamber cable 6 feet (longer if required)
- Power Requirements:
  - 100-240 VAC 50/60Hz, 160mA
- Circuit Protection:
  - Power line filter, transient voltage suppressor
- Measurement Range:
  - Resolution: 0.01  $\mu$ Ci (0.001MBq);
  - Maximum Range 8 Ci (200 Gbq)
- Optional printer with printer port
- Weight: 6.8 kg (15lbs.) Readout, 16.0kg (35.3lbs.) Chamber

ITEM #	DESCRIPTION
5130-3092	CRC-127R Dose Calibrator
5120-1136-OPT	RS-232 Port