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## Dose calibrator vs well counter

Similar records in OSTI.GOV: Combination of the new CRC®-55tR and Well Counter dose calibrator, CRC®-55tW dosing calibrator provides advanced functions with the speed and precision you need to measure activity and prepare doses. Its ion chamber is one of capintec's time-tested high-press good models, which can dose up to 6 Ci (250 GBq) with high accuracy. CRC®-55tW has a new useful plug-and-play chamber capabilities. For CRC®-55tW deletion testing, it allows the user to determine specific counting procedures (protocols) with trigger levels for work, patients, unrestricted ranges and closed leakage tests. CRC®-55tW also performs counting functions for deletion tests in at least 6 seconds for activities low to 1 nCi. Low activity is measured with a drilled well-sensitive sodium iodine (NaI) detector. The counter well includes the MCA 256 channel, which provides a detailed spectrum for identification and analysis. Manual and automatic ROI selection is available. The chamber and the CRC®-55tW counter are combined in a drive-in, touch-screen interface that is easy to learn and use. Reports software, new to CRC-55tW, archives good counter data for quality assurance procedures, wipe measurements and laboratory tests. Well counter reports are stored and can be searched by time range for later viewing or printing. Delete tests can be searched by date, type of deletion, and activity. 8 VGA touch screen color screen USB / PC Communications Software upgrade thru USB flash drive USB printer option Plug-and-play capability Optional intelligent remote nuklid screens, activity, and perform daily tests of 28 software nuclid keys Built-in dose calibration, Quality control i self-dedicate Over 80 nuklida u memory Automatic chamber QC including linearity Hard copy records of data available from optional printer Compatible with nuclear medicine information management systems via USB 256 channel MCA with detailed spectrum for identification analysis Well counter for wipe and laboratory tests Lab tests include Shillings, Plasma i RBC volumen User-definable protocols for wipe tested Automated well QC including Chi-Square and MDA Manual and Automatic ROI Reports: well counter reports for autocalibration, system test , MDA , Chi-Square and laboratory tests are archived and searched by date. Deletion tests are archived and searched by date, type, land activity. Automatic linearity testing and geometry testing Standard 2-year warranty Good detector: Type: Sodium iodide (NaI) rotating-good crystal detector; 256 MCA channel, manual and automatic ROI; Alert trigger levels: User-defined; Tests: daily test, energy calibration and reproduction; Improved QC includes Chi-Square and Ionization Chamber; Fill Gas: 12 atm Ultra Pure Argon; Measurement: Automatic range; range; Range: up to 6 Ci (250 GBq); Resolution: .001 MBq (.01 µCi); Response time: within 2 sec., for low activity sample, 4 to 16 sec.; Tests: daily tests include automatic zero, background setting, voltage test, data validation, accuracy and contanico; Improved QC includes linearity, geometry, band QC Display screen Type: 8 VGA LCD colour touch screen; Bq/Ci reading: The user can be selected or fixed; Activity display: selected radionuclide, calibration, measured activity and display units (Bq/Ci); Count Rate Values: Wipe and lab test scores Electrometer; Accuracy: Better than ± 2%; Linearity: ± 2% Resubstability: at ±1% in 24 hours, during which time calibration is powered all the time Nuclide Data: Nuclide Key Settings: 28 program keys; System memory: More than 80 nuclides (cal number and half-life) Standard source Data: System memory: Co-57, Co-60, Ba-133, Cs-137 Molybdenum-99 Assay: Methods: CAPMAC® & Canisters; Measured values: Elud Mo-99, Tc-99m,Tc-99m/Mo-99 PC Port ratio: Interface: RS-232 and USB; Compatibility: standard systems for the management of nuclear medicine; Ethernet Interface Printer: RS-232 & USB Port; Epson Roll, Epson Slip or Okidata dot matrix Power Requirements: 100-240 VAC (50/60 Hz) 100 MA Tests: Diagnostics: Complete program test, System memories Console dimensions: 9.5 h x 9.0 w x 10.5 l (24 x 23 x 27 cm) Console weight: 7.5 lbs. (3.4 kg) Chamber dimensions: 17.25 h x 6.76 d (43.8 x 17.2 cm) Chamber weight: 30 lbs. (13.6 kg) Chamber bed diameter: 2.4 (6.1 cm) Chamber well depth: 10.0 (25.4 cm) Cable length: 12' (3.7 m)- Available su i longer cables. Consult the factory. Well Counter Dimensions: 9.38 h x 6 d (23.8 x 15.2 cm) Well Counter Weight: 15.2 lbs. (6.9 kg) No Diameter: .67 (1.7 cm) Well Depth: 1.5 (3.8 cm) Cable length: 9' (2.7 m) CALICHECK LINEARITY TEST KIT Accurately tests linearity by less than ten minutes CAP-LIFTHANDS FREE DOSE DIMENSIONS CAP-MAC-S MOLY ASSAY CANIER FOR SPRICE Dimensions Mo-99 u Tc-99m unit dose CHAMBER WELL INSERT GOOD UMETOM Good to seize the chamber, With decontaminates can be aminocontaminates. COPPER LINER eliminates read changes when measuring I-123 CRC -25R PC SERIES COMMUNICATIONS SOFTWAREFast and Easy Data Acquisition- Track, Record and Store Dose Calibration Measurements on your computer. CRP-200 DOZE TICKETS AND STICKERSUpliced tickets with peels, Self-stick tags CRP-500 RADIONUCLIDE DOZE TICKETSTickets with the Little Patient CRP-600 RADIOCHEMICAL PURITY TICKETSTickets Results of Radiochromatography QC CRP-700 PRE-CAL RECORD TICKETSPrints Decay Chart for Vial ENVIRONMENTAL SHIELD 9 Interlocking Lead Chamber Surround EPSON ROLL PRINTERFOR CAPRAC®-t, CRC® -25W, CRC® -55tW, CAPRAC®, CAPRAC® -R EPSON TICKET PRINTERAllows individual print positioning chartS I-125 CARTRIDGE TO STORE INPUT SEEDS MOLY ASSAY CANISTERMEAURES Molybdenum Content of Tc-99m MOUNTING FLANGEA must for all hot labs with limited counter space OKIDATA PRINTEREASE of use and Ru Reliability OF THE SECURITY PLATFORMDesigned to reduce the reach received by the technolog when transferring activity in and out of the reach calibrator SYRINGE ADAPTOR VIAL/SYRINGE CORRECT Placement Every Time What next? Check out the CRC®-55tW Dose Calibration Sales List As a combination of the new CRC®-55tR dose calibrator and Well Counter, CRC®-55tW dose calibrator provides advanced functions with the speed and precision you need to measure activity and prepare doses. Its ion chamber is one of capintec's time-tested high-press good models, which can dose up to 6 Ci (250 GBq) with high accuracy. CRC®-55tW has a new useful plug-and-play chamber capabilities. For CRC®-55tW deletion testing, it allows the user to determine specific counting procedures (protocols) with trigger levels for work, patients, unrestricted ranges and closed leakage tests. CRC®-55tW also performs counting functions for deletion tests in at least 6 seconds for activities low to 1 nCi. Low activity is measured with a drilled well-sensitive sodium iodine (NaI) detector. The counter well includes the MCA 256 channel, which provides a detailed spectrum for identification and analysis. Manual and automatic ROI selection is available. As a combination of the new CRC®-55tR and Na Counter dose calibration, CRC55tW dose calibrators provide the advanced functions with the speed and precision you need to measure activity and prepare doses. Its ion chamber is one of the time-tested, high-press well-design Capintec™ which can measure a dose of up to 6 Ci (250 GBq) with high precision. The CRC-55tW caliber has a new useful plug-and-play chamber capability. For erasure testing, the CRC-55tW caliber allows the user to determine specific counting procedures (protocols) with work trigger levels, patients, unrestricted ranges and closed source leakage tests. The CRC-55tW unit also performs counting functions for deletion tests in as many as six seconds for activities that are low to 1 nCi. Low activity is measured with a drilled well-sensitive sodium iodine (NaI) detector. The counter well includes the MCA 256 channel, which provides a detailed spectrum for identification and analysis. Manual and automatic ROI selection is available. The chamber and the CRC-55tW caliber counter are combined in a light-teachable and usable menu. Reports software, new to the CRC-55t-W unit, archives good counter data for quality assurance procedures, wipe measurements and laboratory tests. Well counter reports are stored and can be searched by time range for later viewing or printing. The deletion tests are can be searched types and activities. Count on us for excellence in energy measurement and for our uncertain customer service, training and support! Items 5130-2216 CRC®-55tW Dose Calibration Get a Quote Console Dimension: Height: 24 cm (9.5 in.); Width: 23 cm (9.0 in.); Length: 27 cm (10.5 in.); Weight: 3.4 kg (7.5 lb) Chamber dimensions: Height: 43.8 cm (17.25 in.); Diameter: 17.2 cm (6.76 in.); Weight: 13.6 kg (30 lb); No Diameter: 7.0 cm (2.75 in.); Good Depth: 26.7 cm (10.5 in.); Cable length 1: 3.7 m (12 ft) No Counter Dimensions: Height: 23.8 cm (9.38 in.); Diameter: 15.2 cm (6 in.); Weight: 6.9 kg (15.2 lb); No Diameter: 1.7 cm (.67 in.); Good Depth: 3.8 cm (1.5 in.); Cable length: 2.7 m (9 ft) Well detector: Type: Sodium iodide (NaI) drilled crystal detector; 256 MCA channel, manual and automatic ROI; Alert trigger levels: User-defined; Tests: daily test, energy calibration and reproduction; Improved QC includes Chi-Square and MDA cable: printer (optional): 1.8 m (6 ft); Power: 1.8 m (6 ft) 1: Longer cables are available. Consult the factory. 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