



Digital kV, Dose and Time Meter

GAMMEX 330

The Gammex 330 Digital kV, Dose and Time Meter is a test device for quality control and acceptance testing in radiographic, mammographic and fluoroscopic x-ray systems. The multipurpose design enables the user to measure kVp, dose and irradiation time.

The meter features built-in auto-start, auto-stop, auto-range and a display reading that automatically rotates by 180° depending on the orientation of the device to accommodate both radiographic or fluoroscopic applications.

Features of the Gammex 330:

- Measures kVp, dose and time non-invasively
- Includes display of the quantity PPV (practical peak voltage) according to IEC 61676
- Compact and light-weight
- Easy-to-read LC Display
- Can be used for both acceptance testing and routine quality control



WWW.GAMMEX.COM



GAMMEX 330

DIAGNOSTIC RADIOLOGY



SPECIFICATIONS

Tube voltage

Selectable

calculations PPV, max kVp, mean kVp

Measuring range. 40 - 150 kV, 22 - 40 kV (MAM)

Dose 50 μ Gy - 50 Gy;
150 μ Gy - 150 Gy (MAM)

Time 0.3 ms - 999 s

Digital resolution 0.1 kV

Accuracy $\pm 1\%$ or ± 1.0 kV; ± 0.7 kV (MAM)

Interface RS232 and analog kV waveform

Power Supply. 4 NiMH batteries (AA)

Dimensions 45x95x155 mm (HWD)
(1.75x3.75x6 in)

Weight approx. 770 g (1.7 lbs)
without batteries



0608 © Gammex, Inc. All rights reserved.

GAMMEX INC.
P.O. BOX 620327
MIDDLETON, WI 53562-0327
USA
+1 800 GAMMEX1 (426 6391)
+1 608 828 7000
FAX: +1 608 828 7500
EMAIL: SALES@GAMMEX.COM

GAMMEX-RMI LTD.
BROADWAY BUSINESS CENTRE
32A STONEY STREET
NOTTINGHAM NG1 1LL
UNITED KINGDOM
+44 (0) 115 924 7188
FAX: +44 (0) 115 924 7189
EMAIL: UKSALES@GAMMEX.COM

GAMMEX-RMI GMBH
FRANKFURTER STRASSE 15
D-35390 GIESSEN
GERMANY
+49 (0) 641 250 9176
FAX: +49 (0) 641 966 2642
EMAIL: DESALES@GAMMEX.COM

For more information contact GAMMEX today at 1 800 GAMMEX 1 (426 6391) or visit WWW.GAMMEX.COM

Nederland

T +31 (0)24 648 86 88

België / Belgique

T +32 (0)3 309 32 09

info@gotoPEO.com

www.gotoPEO.com