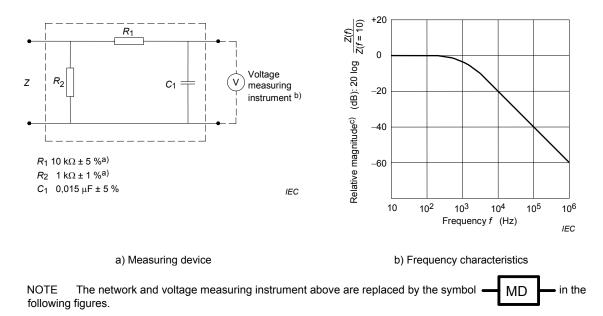
## IEC 60601-1:2005/AMD1:2012 (Amendment 1 to the third edition)

Medical electrical equipment –
Part 1: General requirements for basic safety and essential performance

## **CORRIGENDUM 1**

Figure 12 - Example of a measuring device and its frequency characteristics

Replace, in the text of the vertical axis of b) Frequency characteristics, "dB: 20" by "(dB):20 log" as follows:



<sup>&</sup>lt;sup>a)</sup> Non-inductive components

Figure 12 – Example of a measuring device and its frequency characteristics

 $<sup>^{</sup>b)}$  Resistance  $\geq$  1  $M\Omega$  and capacitance  $\leq$  150 pF

c) Z(f) is the transfer impedance of the network, i.e.  $V_{out}/I_{in}$ , for a current of frequency f.