



Non-invasive sphygmomanometers — Part 2: Clinical validation of automated measurement type

TECHNICAL CORRIGENDUM 1

Sphygmomanomètres non invasifs —

Partie 2:

Validation clinique pour type à mesurage automatique

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 81060-2:2009 was prepared by Technical Committee ISO/TC 121, *Anaesthetic and respiratory equipment*, Subcommittee SC 3, *Lung ventilators and related equipment* and Technical Committee IEC/TC 62, *Electrical equipment in medical practice*, Subcommittee 62D, *Electromedical equipment*.

Page 7, 5.2.4.1.2

Replace the first paragraph of item a) with the following.

a) Criterion 1

For **systolic** and **diastolic blood pressures**, the mean value of the differences of the determinations, \bar{x}_n , of the n individual paired determinations of the **sphygmomanometer-under-test** and of the observers' determinations with the **reference sphygmomanometer** for all subjects shall be within or equal to $\pm 5,0$ mmHg ($\pm 0,67$ kPa), with a standard deviation, s_n , not greater than 8,0 mmHg (1,07 kPa) when calculated according to Equation (1) and Equation (2):