



INTERNATIONAL STANDARD ISO 8760:1990
TECHNICAL CORRIGENDUM 1

Published 2009-07-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Work-place air — Determination of mass concentration of carbon monoxide — Method using detector tubes for short-term sampling with direct indication

TECHNICAL CORRIGENDUM 1

Air des lieux de travail — Détermination de la concentration en masse du monoxyde de carbone — Méthode utilisant des tubes détecteurs pour échantillonnage rapide à lecture directe

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 8760:1990 was prepared by Technical Committee ISO/TC 146, *Air quality*, Subcommittee SC 2, *Workplace atmospheres*.

Page 3, 9.1, Note, equation, line 2

Delete “ $\rho(\text{CO})$ ”, insert “ $\varphi(\text{CO})$ ”, to give

$$= \frac{3,37 \times p}{\theta + 273,2} \times \varphi(\text{CO})$$

Page 3, 9.2, Paragraph 1

Insert a new third sentence, after “... 60 mg/m³”,

“The reading error must be lower than 4 ppm (4 ml per 10⁶ ml), otherwise the maximum random error will be bigger than 25 % (expressed as two times the coefficient of variation).”