



# Measurement of liquid flow in closed conduits — Weighing method

## TECHNICAL CORRIGENDUM 1

*Mesure de débit des liquides dans les conduites fermées — Méthode par pesée*

RECTIFICATIF TECHNIQUE 1

Technical corrigendum 1 to International Standard ISO 4185:1980 was prepared by Technical Committee ISO/TC 30, *Measurement of fluid flow in closed conduits*.

Page 2

### 1.5 Notation

Designation of  $\rho_a$ , delete "(at 20 °C and 1 bar\*)"; delete the footnote "\* 1 bar = 10<sup>5</sup> Pa".

Page 19

### Annex C, equation (1)

Replace the existing equation (1) with the following equation (1). (The brackets have been enlarged to include the entire fraction.)

$$s_x = \left[ \frac{\sum_{i=1}^n (X_i - \bar{X})^2}{n-1} \right]^{1/2} \quad \dots(1)$$