



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.

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1.5 Notation

Designation of ρ_a , delete "(at 20 °C and 1 bar*)"; delete the footnote "** 1 bar = 10⁵ Pa".

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Annex C, equation (1)

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

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