Chinastandards.org

ICS 07.060
CCS A 47

QX

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

QX/T 257-2015

Calibration method of hair hygrometer(hygrograph)

毛发湿度表（计）校准方法

(English Translation)

Issued on: January 26, 2015 **Implemented on: May 1, 2015**

Issued by: China Meteorological Administration

Preview: page 1 of 3 shown, 10 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-257-2015

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

QX/T 257-2015 was issued by China Meteorological Administration on 26 January 2015 and has been in force since 1 May 2015.

The QX/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 10 pages in English translation.

2 Scope Preview

This standard specifies the calibration conditions, items, methods and calibration data for the hair hygrometer, the hair humidity meter (hereinafter referred to as the hair hygrometer), the result expression, and the recalibration time interval. This standard is applicable to the calibration of hair hygrometers using the hair as a wetting element.

QX/T 257-2015 falls under ICS 07.060, in the field of natural and applied sciences.

Preview: page 2 of 3 shown, 10 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-257-2015

This catalogue holds 269 other QX/T standards in that field.

In this catalogue, QX/T standards carry edition years from 2001 to 2026.

3 About this standard

Issued by: China Meteorological Administration

English translation: about 10 pages

Chinese original: about 15,116 characters

4 Related standards

Standards on related subjects:

GB/T 33679-2017 - Technical safety requirements of rocket production for rainfall enhancement and hail suppression

GB/T 33673-2017 - Grade of horizontal visibility

DZ/T 0175-2014 - Specifications for Geological Mapping of Coal (1:50000 1:25000 1:10000 1:5000)

QX/T 255-2020 - Heating level

QX/T 262-2015 - Technical guidelines for lightning nowcasting and warning

QX/T 258-2015 - Chilling injury assessment of Litchi chinensis

5 Classification and status

International classification (ICS): 07.060

Chinese Standard Classification (CCS): A 47

Prefix QX/T: recommended standard.

Preview: page 3 of 3 shown, 10 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-257-2015