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QX

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

QX/T 124-2025

Replacing QX/T 124-2011

Classification and coding of meteorological data - Atmospheric composition observation data

气象资料分类与编码 大气成分观测资料

(English Translation)

Issued on: December 26, 2025 **Implemented on: May 1, 2026**

Issued by: China Meteorological Administration

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https://chinastandards.org/standards/qx-t-124-2025

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1 Foreword

QX/T 124-2025 was issued by China Meteorological Administration on 26 December 2025 and has been in force since 1 May 2026.

It replaces the earlier edition QX/T 124-2011.

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.

2 Scope Preview

QX/T 124-2025 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 724 other QX/T standards.

Of the 275 QX/T standards that do carry an ICS number, 270 (98%) fall under ICS 07, in the field of natural and applied sciences.

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3 About this standard

Issued by: China Meteorological Administration

Supersedes the earlier edition QX/T 124-2011.

4 Related standards

Other editions:

QX/T 124-2011 (earlier edition)

Standards on related subjects:

QX/T 813-2026 - Data format for wind profiler radar observation

QX/T 812-2026 - Technical requirements for meteorological information system cloudization

5 Classification and status

Prefix QX/T: recommended standard.

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