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ICS 91.120.25
CCS P 15

DB

DB/T 23-2007

Technical requirements of instruments in network for earthquake monitoring. Gravimeter

地震观测仪器进网技术要求重力仪

(English Translation)

Issued on: March 14, 2007 **Implemented on: June 1, 2007**

Issued by: China Earthquake Administration

Preview: page 1 of 3 shown, 17 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/db-t-23-2007

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1 Foreword

DB/T 23-2007 was issued by China Earthquake Administration on 14 March 2007 and has been in force since 1 June 2007.

The DB/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 17 pages in English translation.

2 Scope Preview

This standard specifies the seismic instrument series gravity meter land use conditions, functional requirements, technical specifications and test methods. This standard applies to the development of gravimeter, production, Use, maintenance, introduction and quality supervision.

DB/T 23-2007 falls under ICS 91.120.25, in the field of construction materials and building.

This catalogue holds 94 other DB/T standards in that field.

In this catalogue, DB/T standards carry edition years from 2000 to 2026.

3 About this standard

Issued by: China Earthquake Administration

English translation: about 17 pages

Chinese original: about 26,263 characters

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4 Related standards

Standards on related subjects:

GB/T 17742-2020 - The Chinese seismic intensity scale

DB/T 24-2025 - Specification for earthquake case stigmatization

DB/T 20.1-2025 - Specification for the construction of seismic station - Underground fluid station - Part 1: Water level, flow rate and temperature

DB/T 13-2021 - Interface and control of ground motion observation instruments

5 Classification and status

International classification (ICS): 91.120.25

Chinese Standard Classification (CCS): P 15

Prefix DB/T: recommended standard.

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