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ICS 17.040.30
CCS F86

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/T 15636-2008

Thickness gauges utilizing ionizing radiation

电离辐射厚度计

(English Translation)

Issued on: July 2, 2026 **Implemented on: February 1, 2027**

Issued by: State Administration for Market Regulation, Standardization Administration of China

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1 Foreword

GB/T 15636-2008 was issued by State Administration for Market Regulation, Standardization Administration of China on 2 July 2026 and has been in force since 1 February 2027.

It replaces the earlier edition GB/T 15636-1995.

The GB/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

GB/T 15636-2008 falls under ICS 17.040.30, in the field of metrology and measurement.

This catalogue holds 1,153 other GB/T standards in that field.

In this catalogue, GB/T standards carry edition years from 1963 to 2026.

3 About this standard

Sector: National Standard (Recommended)

Issued by: State Administration for Market Regulation, Standardization Administration of China

English translation: about 27 pages (approximate)

Chinese original: about 40,498 characters

4 Related standards

Other editions:

GB/T 15636-2026 (later edition)

GB/T 15636-1995 (earlier edition)

Standards on related subjects:

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GB/T 13286-2021 - Criteria for independence of class 1E equipment and circuits in nuclear power plants

NB/T 20318-2014 - Pressure transmitter important to safety in nuclear power plants

GB/T 24247-2009 - Calibration and usage of ionization chamber systems for assay of radionuclides

GB/T 14058-2023 - Apparatus for gamma radiography

GB/T 41485-2022 - Nuclear instrumentation - Geophysical borehole instrumentation to determine rock density

5 Classification and status

International classification (ICS): 17.040.30

Chinese Standard Classification (CCS): F 86

Prefix GB/T: recommended standard.

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