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ICS 19.06
CCS N73

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15381-2025

Modal Exciter

模态激振器

(English Translation)

Issued on: December 17, 2025 **Implemented on: July 1, 2026**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jb-t-15381-2025

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1 Foreword

JB/T 15381-2025 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 July 2026.

The JB/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 15 pages in English translation.

2 Scope Preview

This standard specifies the technical requirements for modal exciters, describes the corresponding test methods, and specifies the requirements for inspection rules, marking, packaging, transportation, storage, and accompanying documents. This standard applies to the manufacture of electromagnetic modal exciters.

JB/T 15381-2025 falls under ICS 19.06, in the field of testing.

This catalogue holds 110 other JB/T standards in that field.

In this catalogue, JB/T standards carry edition years from 1967 to 2026.

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3 About this standard

Sector: Mechanical & Machinery Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

JB/T 8290-2011 - Non-destructive testing instruments - Magnetic particle flaw detectors

GB/T 13310-2007 - Electrodynamic vibration generator systems

GB/T 9239.1-2006 - Mechanical vibration -- Balance quality requirements for rotors in a constant (rigid) state -- Part 1: Specification and verification of balance tolerances

JB/T 15382-2025 - Medium weight shock testing machine

JB/T 15380-2025 - Shock measurement analyzer

JB/T 15379-2025 - Electrodynamic shock testing machine

5 Classification and status

International classification (ICS): 19.06

Chinese Standard Classification (CCS): N 73

Prefix JB/T: recommended standard.

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