

JB

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JB/T 10568-2006

Replacing GB/T 1240-1976

Optical test plates

光学样板

(English Translation)

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1 Scope

This standard specifies the terms and definitions, service conditions, technical requirements, test methods, inspection rules as well as marking, packaging and storage for damp heat test chambers (hereinafter referred to as "test chambers").

This standard is applicable to the test chambers for damp heat test of electrotechnical, electronic and other products, parts and components and materials.

2 Normative references

The following normative documents contain provisions which, through reference in this text, constitute provisions of this standard. For dated reference, subsequent amendments to (excluding any corrigendum), or revisions of, any of these publications do not apply. However, parties to agreements based on this standard are encouraged to investigate the possibility of applying the latest editions of the standards indicated below. For undated references, the latest edition applies.

GB/T 191-2000 Packaging - Pictorial marking for handling of goods (eqv ISO 780:1997)

GB/T 2423.3-1993 Basic environmental testing procedures for electric and electronic products - Test Ca: Damp heat, steady state (eqv IEC 60068-2-3:1984)

GB/T 2423.4-1993 Basic environmental testing procedures for electric and electronic products - Test Db: Damp heat, cyclic (eqv IEC 60068-2-30:1980)

GB/T 2423.9-2001 Environmental testing for electric and electronic products - Part 2: Test methods - Test Cb: Damp heat, steady state, primarily for equipment (idt IEC 60068-2-56: 1988)

GB/T 14048.1-2000 Low-voltage switchgear and controlgear - General rules (eqv IEC 60947-1:1999)

JB/T 9512-1999 Climate environmental testing equipment and cabinet - Determination of sound power level of noise emitted

JJF 1059-1999 Evaluation and expression of uncertainty in measurement

3 Terms and definitions

For the purpose of this standard, the following terms and definitions apply.

3.1 test chamber

enclosed box and space where a certain part can meet the specified test conditions

3.2 temperature setpoint

desired temperature as set by the test chamber control device