

ICS 17.220.20  
CCS N25

**JB**

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

**JB/T 15455-2026**

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**Technical specifications for ratio tester of high and low voltage  
current transformers**

高低压电流互感器变比测试仪技术规范  
(English Translation)

**Issued on: April 28, 2026**

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### Foreword

JB/T 15455-2026 is a recommended industry standard of the People's Republic of China in the Machinery sector, approved and issued by the Ministry of Industry and Information Technology on 28 April 2026, with effect from 2 November 2026.

It is administered by the National Technical Committee for Electrical Instruments and Meters Standardization.

Classification: ICS 17.220.20; CCS N25.

### 1 Scope

JB/T 15455-2026 gives the technical specifications for ratio testers of high and low voltage current transformers. A ratio tester is an instrument that checks the transformation ratio of a current transformer, and the document applies to testers used for both high voltage and low voltage transformers.

It is used by manufacturers of these instruments, by transformer makers, power utilities and verification laboratories that use them, and by buyers who specify or accept the equipment. The standard is voluntary (JB/T), issued by the Ministry of Industry and Information Technology on 28 April 2026 and effective from 2 November 2026. It is a new standard.