

ICS 17.220.20
CCS N25

JB

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

JB/T 15454-2026

**Testing equipment of dynamic performance for AC electrical
energy meters**

交流电能表动态性能检验装置

(English Translation)

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Foreword

JB/T 15454-2026 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 15454-2026 covers testing equipment for the dynamic performance of AC electrical energy meters. It applies to the apparatus used to test how AC energy meters perform under changing, dynamic conditions, and sets out the requirements for this equipment as a product.

It is used by manufacturers of meter test equipment, by meter makers and calibration and verification laboratories that use it, and by power utilities and buyers who specify or accept the apparatus. 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.