

ICS 27.010
CCS F 01



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

GB/T 43866-2024

**Inspection method for equipping rate of energy measuring
instrument for enterprises**

企业能源计量器具配备率检查方法

Issued on: April 25, 2024

Implemented on: November 1, 2024

**Issued by: State Administration for Market Regulation;
Standardization Administration of the PRC**

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Foreword

This document is in accordance with the provisions of GB/T 1:1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents"

Drafting:

Please note that some of the contents of this document may involve patents: The issuing organization of this document does not assume the responsibility for identifying patents:

This document is proposed and coordinated by the National Committee for Standardization of Metrology Instruments (SAC/TC525):

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Inspection Methods for the Equipping Rate of Energy Metering Instruments in Enterprises

1 Scope

This document provides the principles for determining the quantity of energy metering equipment to be equipped, as well as the inspection methods and procedures:

This document is applicable to the inspection of the energy metering equipment ratio of enterprises, and other energy-consuming units can refer to it when conducting energy metering equipment ratio inspection: use:

2 Normative references

GB/T 2589

GB 17167-2006

GB/T 23331

GB/T 33656

3 Terms and definitions

The terms and definitions defined in GB 17167-2006, GB/T 2589, GB/T 23331, GB/T 33656 and the following terms and definitions apply to this document: 3:1 Main production system A complete system consisting of production process, devices, facilities and equipment determined by the direct production of products: 3:2 Processes, facilities and equipment serving major production systems:

Note: Includes power supply, machine repair, water supply, gas supply, heating, refrigeration, lighting, warehouses and raw material sites within the factory, as well as safety and environmental protection devices and facilities: 3:3 Production command systems and service departments that are not directly involved in production but are closely connected with the main production systems and auxiliary production systems:

4 Principles for determining the quantity of equipment

4:1 Principles for determining theoretical requirements 4:1:1 Compliance Select energy metering points based on the energy management requirements of the country and energy-consuming units: